

eCOGRA LIMITED

ALCOHOL AND GAMING COMMISSION OF ONTARIO (AGCO)

GAME CERTIFICATION REPORT

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0

FOR

ALCHEMYBET LTD

REPORT REFERENCE NUMBER: e233818GRLONTM

REPORT ISSUE DATE: 06 APRIL 2023

CONFIDENTIAL



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ECOGRA LIMITED GAME TESTING SUMMARY REPORT ALCHEMYBET LTD

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0 REPORT NUMBER: e233818GRLONTM

TABLE OF CONTENTS

1.	GEN	GENERAL INFORMATION				
	. Overview of Online Gaming System Components Assessed					
	2.1.	Game Overview	(
	2.2.	Percentage Return to Player ('RTP')	(
	2.3.	Game Critical Software Components	7			
	2.4.	Random Number Generator	7			
3.	Asse	essment and Evaluation Methods Applied	8			
	3.1.	Games and Gaming Technology	8			
4.	DETA	AILED ASSESSMENT RESULTS	g			
	<i>A</i> 1	REGISTRAP'S STANDARDS FOR INTERNET GAMING - 2023/02/28	10			



ECOGRA LIMITED
GAME TESTING SUMMARY REPORT
ALCHEMYBET LTD

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0

REPORT NUMBER: e233818GRLONTM

1. GENERAL INFORMATION

CLIENT NAME:	AlchemyBet Ltd
CLIENT ADDRESS:	Two Valentine Place
	London SE1 8QH,
	United Kingdom

GAME NAME: Slingo Lucky Joker

GAME ID: slingo-luckyjoker

GAME TYPE: Casino Other

PRODUCT VERSION: 1.0.0

MANUFACTURER: AlchemyBet Ltd

Two Valentine Place, London SE1 8QH, United Kingdom

PLATFORM TYPE: HTML5-Desktop; HTML5-Mobile

PLATFORM VERSION: 1.5.0

PLATFORM SUPPLIER: AlchemyBet Ltd

Two Valentine Place, London SE1 8QH, United Kingdom

ASSESSMENT BODY FULL NAME: eCOGRA Limited

ASSESSMENT BODY LEGAL FORM: Private Company

ASSESSMENT BODY MANAGING ADDRESS: 2nd Floor Berkeley Square House, Berkeley Square, London,

W1J 6BD, United Kingdom

ASSESSMENT BODY CONTACT PERSON: Bradley Khoury

ASSESSMENT BODY CONTACT EMAIL: <u>info@ecogra.org</u>

ASSESSMENT BODY CONTACT NUMBER: Tel: +44 20 7887 1480

ASSESSMENT SCOPE: Core game assessment

ASSESSMENT STANDARDS AND CRITERIA: Registrar's Standards for Internet Gaming – 2022/10/31



ECOGRA LIMITED GAME TESTING SUMMARY REPORT

ALCHEMYBET LTD

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0 REPORT NUMBER: e233818GRLONTM

Initial certification REPORT TYPE:

REPORT REFERENCE NUMBER: e233818GRLONTM

23 March 2023 **REQUEST FOR REPORT:**

REPORT ISSUE DATE: 06 April 2023

23 March 2023 - 06 April 2023 **DATES OF ASSESSMENT:**

PLACE OF TESTING: Pre-Production Environment emulating the Live Environment,

where applicable.

Compliant ASSESSMENT RESULT:

ASSESSMENT BODY REPORT APPROVAL:

Pierre Jordaan **Compliance Director** eCOGRA

> Page **5** of **28 CONFIDENTIAL**



ECOGRA LIMITED
GAME TESTING SUMMARY REPORT
ALCHEMYBET LTD

ALCHEMYBET LID

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0

REPORT NUMBER: e233818GRLONTM

2. OVERVIEW OF ONLINE GAMING SYSTEM COMPONENTS ASSESSED

Game or gaming technology (including RNG)

This certification report highlights our key findings as a result of the evaluation conducted on the following channels:

- Desktop Channel Windows 10, Google Chrome Browser Version 111.0.5563.111 (Official Build) (64-bit)
- Mobile Channel iPad mini (5th generation), MUQW2HC/A Safari version 16.3.1

Please note that this is an initial certification conducted over Slingo Lucky Joker and therefore this game certificate does not supersede any previous certifications.

2.1. Game Overview

Game Name	Game ID	Version	Platform	Game Type	Manufacturer
Slingo Lucky	slingo-	1.0.0	HTML5-Desktop;	Other	AlchemyBet Ltd
Joker	luckyjoker		HTML5-Mobile		

Game Description:

The aim of Slingo Lucky Joker is to complete Slingos (win lines) by matching the numbers on the reel to the numbers in the grid above. Each Slingo moves the player up the pay ladder to award spins. Prizes are awarded from 2 Slingos onwards and instead of earning only the highest step of the ladder, the player will accumulate all previous steps. The prizes that can be won are: Cash Prize, Bonus Slot spins and Bonus Wheel Spins

Further details regarding the betting characteristics, features and detailed game rules can be found in the game instructions which can be provided upon request.

2.2. Percentage Return to Player ('RTP')

Theoretical RTP %	eCOGRA RTP % Recalculation	
Standard: 94.27%	Standard: 93.93%	
Purchase: 94.00%	Purchase: 94.12%	

The theoretical RTP percentage indicated in the table above is extracted from the game documentation as provided by the supplier. eCOGRA recalculated the RTP percentage by performing additional independent mathematical calculations on the output of simulation game data.



GAME TESTING SUMMARY REPORT

ALCHEMYBET LTD

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0 REPORT NUMBER: e233818GRLONTM

2.3. Game Critical Software Components

The following critical software elements formed part of the assessment scope:

Software Element Name	Version Date	Version Number	Digital Signature (SHA#1 Hash)
chance-luckyjoker-		1.5.0	
bonus-config.yml	N/A	1.5.0	CA7867F287024B652E5EC780131772FF966FFEB8
chance-luckyjoker-		1.5.0	FBB6BFECBE12F783ED7B36A921297828B006DEB4
megabonus-config.yml	N/A		
chance-luckyjoker- superbonus-config.yml	N/A	1.5.0	469F04047E32970B93895A2E4BDD13CD1B7D2EB8
ChanceEngine.class	N/A	1.5.0	F13C9090CCC0FAA67602EEA89FB44EAAD4A52C1A
SlingoEngine.class	N/A	1.5.0	E8F4516E8A9C1656E8884E3716077E85CCA7738F
SlingoLuckyJokerEngine.	N/A	1.5.0	2B68C9FBB845AEFDA6A2CC38E73B7160B3F88E8C
SlotsLuckyJokerEngine.cl ass	N/A	1.5.0	32FAF5D6B7A2610121CE963BE1A73C0C7C5C682B
TrailLuckyJokerEngine.cl	N/A	1.5.0	305F6388C93FEAD3943CBF0006C27E9A0C2D6C85
SlotsEngine.class	N/A	1.5.0	E1EB3F614653434CEDC32E164B6EB42D1DAD41B7
slingo-luckyjoker- config.yml	N/A	1.5.0	94B3D848A37AED49B9E3DD3CF4DFE6D33B8E1903
slingo-luckyjoker- prices.csv.gz	N/A	1.5.0	235307A2E08E3A5F0FA2D87CF6D3411E0C08186D
slots-luckyjoker- config.yml	N/A	1.5.0	A6722419B22FCC3951AD23483CD3EBEC50F27C20
trail-luckyjoker- config.yml	N/A	1.5.0	C05E977203FBA619DD813FB6B0BF1D54C20352F5

2.4. Random Number Generator

The RNG utilised in evaluating the game output and games rules has been sufficiently and appropriately tested under a separate RNG testing report. Please refer to RNG report with reference number RN-563-GR1-20-02 issued by GLI on 22 November 2021 for further details of testing conducted over RNG.



ECOGRA LIMITED
GAME TESTING SUMMARY REPORT
ALCHEMYBET LTD

SLINGO LUCKY JOKER, HTML5-DESKTOP; HTML5-MOBILE, 1.0.0

REPORT NUMBER: e233818GRLONTM

3. ASSESSMENT AND EVALUATION METHODS APPLIED

The sections below provide a high-level overview of the assessment and evaluation methods applied.

3.1. Games and Gaming Technology

Game design testing has included verification of the game mathematics, game artwork, the theoretical RTP and player-facing game rules. Software testing has included evaluation and verification of the software implementation of the game design aspects tested, with verification procedures conducted over games rules and the actual RTP, using methods of simulation, emulation, and manual testing. Game engine testing included verification of the scaling and mapping used to convert raw RNG output to game outcomes..

Come Assessment Annuasch		
Game Assessment Approach		
Game Software	Verification procedures over sufficiency and appropriateness of the client's	
Assessment	internal testing conducted over the game under certification.	
Documentation	Evaluation of the supporting game documentation to ensure that it is consistent	
Assessment and supports the game rules and logic present in the game.		
Source Code Assessment	Evaluation of the pertinent modules of the game source code for mapping of	
	rules and RNG calling.	
Mathematical Assessment	Review of the mapping of the random inputs to game outcomes in accordance	
	with prevailing probabilities and pay tables.	
	Review of the game design and game mathematics that determine the	
	theoretical RTP%.	
	Independent mathematical calculations of RTP% utilising complete, accurate and	
	valid simulated game data output, to verify the theoretical RTP% as per the game	
	mathematics documentation.	
	Game simulation (output) testing to ensure the game outcomes are randomly	
	generated and the actual RTP is within an acceptable range of the expected	
	RTP.	
Playability Assessment	Inspection of game interface including artwork and graphics, and clear and	
	correct presentation of the game rules.	
	Evaluation of game accounting in accordance with game pay tables.	
Functionality Assessment	Comprehensive operational and functional client-side tests over the game	
	mechanics to ensure that game pay tables, game rules and help files are correctly	
	implemented in the operation of the game.	
	A check on whether it is possible to place a wager outside of the base game and	
	ordinary course of play, and if this wager directly activates a game feature	
	outside of the ordinary course of play.	
Emulation Assessment	Testing of rare outcomes through emulation to ensure that game pay outs, top	
	prizes and jackpot features (if applicable) operate correctly.	
	1 2 1 (- F	

Further documentation assessments, game functionality assessments and game artwork and game rule review assessments were conducted to verify that the game conformed to relevant certifiable requirements.



ISSUE DATE: 06 APRIL 2023

REPORT NUMBER: e233818GRLONTM

4. DETAILED ASSESSMENT RESULTS

Testing, inspection procedures and certification auditing procedures were performed against certifiable sections of the following laws and regulations of AGCO, as applicable to the components relevant to the products within scope:

• Registrar's Standards for Internet Gaming – 2022/10/31

The results of our assessment for conformity with the relevant requirements are detailed below. Different values used in the "Assessment Result" column is described as follows:

- **Compliant**: The relevant components conform to the assessment standards and criteria.
- > Not Applicable: The requirement is not applicable to the assessment of conformance. Refer to comments for further information.
- > Out of Scope: The requirement for the assessment of conformance has been excluded from the scope of the assessment. Refer to comments for further information.
- **Non-Compliant**: Non-compliance with the regulatory requirement has been identified. Refer to comments for further information.
- > **Compliant with Observation**: The components within the assessment scope conform to the assessment standards and criteria with certain limitations or an area of moderate risk of potential non-compliance identified. Refer to comments for further information.



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

REPORT NUMBER: e233818GRLONTM

4.1. REGISTRAR'S STANDARDS FOR INTERNET GAMING - 2023/02/28

Assessment Standard	Requirement	Assessment Result	Comments
2.15 Game designs and features	At a minimum:	Compliant	
shall be clear and shall not	1. Game design shall not give the player the perception that		
mislead the player.	speed of play or skill affects the outcome of the game when it		
This Standard does not apply to	does not.		
sport and event betting	At a minimum:	Compliant	
products.	2. After the selection of game outcome, the game shall not make		
(Also applicable to Gaming-	a variable secondary decision which affects the result shown to		
Related Suppliers)	the player. If the outcome is chosen that the game will lose then		
	the game shall not substitute a particular type of loss to show to		
	the player (i.e. near miss).		
	At a minimum:	Not Applicable	The game under certification does not contain
	3. Where the game requires a pre-determined pattern (for		hidden features.
	example, hidden prizes on a map), the locations of the winning		
	spots shall not change during play, except as provided for in the		
	terms governing play.		
	At a minimum:	Compliant	
	4. Games shall not display amounts or symbols that are		
	unachievable.		



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
2.15 Game designs and features	At a minimum:	Not Applicable	The game under certification does not provide
shall be clear and shall not	5. Free-to-play games available through the gaming site or		for free-to-play games.
mislead the player. This	related websites shall not misrepresent or mislead players as to		
Standard does not apply to	the likelihood of winning or prize distribution of similar games,		
sport and event betting	and shall have the same odds of winning as games played for		
products.	money.		
(Also applicable to Gaming-			
Related Suppliers)			
2.15 Game designs and features	At a minimum:	Compliant	
shall be clear and shall not	6. The denomination of each credit shall be clearly displayed on		
mislead the player. This	game screens.		
Standard does not apply to			
sport and event betting			
products.			
(Also applicable to Gaming-			
Related Suppliers)			
Assessment Standard	Requirement	Assessment Result	Comments
2.15.1 The method of making	At a minimum:	Not Applicable	The game under certification is not a
bets in sport and event betting	1. Bets on multiple events (parlays) must be identified as parlays.		sports/events betting game
must be straightforward and	At a minimum:	Not Applicable	The game under certification is not a
understandable. Information	2. The player must be informed that a bet selected by the player has or has not been accepted.		sports/events betting game



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
must be made available so that	At a minimum:	Not Applicable	The game under certification is not a
the player is clearly informed of	3. Where the player has placed a bet and the odds, payout odds,		sports/events betting game
the details of the bet prior to	or prices of the bet change prior to the bet being confirmed by		
making the bet. All selections in	the operator, the player must have the option of confirming or		
a bet must be displayed to the	with drawing the bet (with refund of the bet). This requirement		
player.	may not apply to an option for automatic acceptance of changes		
(Also applicable to Gaming-	in bets described in Requirement 4 below.		
Related Suppliers)	At a minimum:	Not Applicable	The game under certification is not a
	4. Where operators offer an option of automatic acceptance of		sports/events betting game
	changes in bets offered, the player must manually opt in to		
	activate this this functionality and must be able to opt out at any		
	time. The details of this auto-accept function and any options for		
	the function must be clearly explained to the player prior to their		
	consent to the application of the function.		
	At a minimum:	Not Applicable	The game under certification is not a
	5. The player must be informed of the period in which bets can		sports/events betting game
	be made on an event or series of events and bets cannot be		
	placed after the close of the betting period.		
	At a minimum:	Not Applicable	The game under certification is not a
	6. Free to play sport and event betting games must not mislead		sports/events betting game
	players about the odds, payouts or any element of a bet for		
	value available in sport and event betting.		
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
2.15.1 The method of making	At a minimum:	Not Applicable	The game under certification is not a
bets in sport and event betting	7. All bets and payouts must be expressed in Canadian currency.		sports/events betting game
must be straightforward and			
understandable. Information			
must be made available so that			
the player is clearly informed of			
the details of the bet prior to			
making the bet. All selections in			
a bet must be displayed to the			
player. Sport and event betting			
offerings shall help to prevent			
extended and continuous play.			
(Also applicable to Gaming-			
Related Suppliers)			
2.15.2 Players must be able to	At a minimum:	Not Applicable	The game under certification is not a
access information regarding	1. Information on the bets available;		sports/events betting game
available sport and event bets	At a minimum:	Not Applicable	The game under certification is not a
without having to place a bet.	2. Odds, payouts and prices for available bets;		sports/events betting game
This information includes.	At a minimum:	Not Applicable	The game under certification is not a
	3. In a dynamic betting environment, including those where		sports/events betting game
	individuals' wagers are gathered into pools:		
	a. The most up-to-date odds and payouts; b. The up-to-date total value of the pool for market pools and		
	pool bets that are offered.		
Assessment Standard	Requirement	Assessment Result	Comments



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
2.16 Game designs and features	At a minimum:	Compliant	
shall help to prevent extended,	1. Games shall not encourage players to chase their losses, or		
continuous and impulsive play	increase the amount they have decided to gamble, or continue		
and facilitate low risk play	to gamble after they have indicated that they want to stop.		
behaviours.	At a minimum:	Compliant	
(Also applicable to Gaming-	2. Games shall not provide auto-play features for slots.		
Related Suppliers)			
2.16 Game designs and features	At a minimum:	Compliant	
shall help to prevent extended,	3. Game play shall be initiated only after the player has placed a		
continuous and impulsive play	wager and activated play. No player shall be forced into game		
and facilitate low risk play	play by selecting the game for review or reviewing information		
behaviours.	about how the game is played or how bets are made.		
(Also applicable to Gaming-	At a minimum:	Compliant	
Related Suppliers)	4. A player should commit to each game individually, releasing		
	and then depressing the 'start button' or taking equivalent		
	action. Continued contact with a button, key or screen should		
	not initiate anew game.		
Assessment Standard		Assessment Result	Comments
2.17 The gaming system must not	offer functionality which facilitates playing multiple slots games	Not Applicable	The game under certification is not a slot game
at the same time. This includes, b	ut is not limited to, split screen or multi-screen functionality.		
(Also applicable to Gaming-Relate	ed Suppliers)		
Combining multiple slots titles in	a way which facilitates simultaneous play is not permitted.		



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
2.18 It must be a minimum of 2.5	seconds from the time a game is started until the next game cycle	Compliant	
can be commenced. It must alwa	ys be necessary to release and then depress the 'start button' or		
take equivalent action to comme	nce a game cycle.		
(Also applicable to Gaming-Relate	ed Suppliers)		
A game cycle starts when a playe	r depresses the 'start button' or takes equivalent action to initiate		
the game and ends when all mon	ey or money's worth staked or won during the game has been		
either lost or delivered to, or mad	de available for collection by the player and the start button or		
equivalent becomes available to	initiate the next game.		
A player should commit to each g	ame cycle individually, continued contact with a button, key or		
screen should not initiate a new g	game cycle.		
Assessment Standard	Requirement	Assessment Result	Comments
2.19 For slots games, the	At a minimum:	Compliant	
gaming system must not permit	1. Features such as turbo, quick spin and slam stop are not		
a customer to reduce the time	permitted. This is not intended to be an exhaustive list but to		
until the result is presented.	illustrate the types of features the requirement is referring to.		
(Also applicable to Gaming-			
Related Suppliers)			
Assessment Standard		Assessment Result	Comments
2.20 For slot games, the gaming s	ystem must not use auditory or visual effects that are associated	Compliant	
with a win for returns which are I	ess than or equal to last total amount wagered.		
(Also applicable to Gaming-Relate	ed Suppliers)		
Assessment Standard		Assessment Result	Comments
2.21 For slot games, gaming sessi	ons must clearly display a customer's net position (the total of all	Compliant	
winnings minus the sum of all los	ses since the start of the session), in Canadian dollars.		
(Also applicable to Gaming-Relate	ed Suppliers)		
2.22 Players shall have the means	s to track the passage of time.	Compliant	
(Also applicable to Gaming-Relate	ed Suppliers)		



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
2.23 Players shall be provided	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
with an easy and obvious way	Players shall be provided with the option to set loss and		directly managed by the supplier.
to set gaming limits (financial	deposit limits during registration.		, , , , , , , , , , , , , , , , , , , ,
and time-based) upon	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
registration and at any time	2. Operators must offer players the options of setting limits on		directly managed by the supplier.
after registration.	any number of the following:		, , , ,
(Also applicable to Gaming-	a. Deposit limits, where the amount a player deposits into their		
Related Suppliers)	account is limited over a period of time chosen by the player,		
	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
	2. Operators must offer players the options of setting limits on		directly managed by the supplier.
	any number of the following:		
	b. Loss limits, where the amount lost (i.e., winnings subtracted		
	from the amount spent) is restricted.		
Assessment Standard	Requirement	Assessment Result	Comments
2.23 Players shall be provided	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
with an easy and obvious way	3. The period or duration of the financial or time-based limits		directly managed by the supplier.
to set gaming limits (financial	offered must include, 24 hours, 7 days and one month. Where		
and time-based) upon	the player sets simultaneous periods (e.g., a deposit limit for a		
registration and at any time	day and for a week), the lowest limit must apply.		
after registration.	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
after registration. (Also applicable to Gaming-	At a minimum: 4. Financial and time limit functions must be easy to find, reach	Not Applicable	The scope of assessment is limited to aspects directly managed by the supplier.
<u> </u>		Not Applicable	
(Also applicable to Gaming-	4. Financial and time limit functions must be easy to find, reach	Not Applicable	
(Also applicable to Gaming-	4. Financial and time limit functions must be easy to find, reach and initiate or change at any time after the player has registered	Not Applicable Not Applicable	
(Also applicable to Gaming- Related Suppliers)	4. Financial and time limit functions must be easy to find, reach and initiate or change at any time after the player has registered and opened an account.		directly managed by the supplier.
(Also applicable to Gaming-Related Suppliers) 2.24 Where a gaming limit has	4. Financial and time limit functions must be easy to find, reach and initiate or change at any time after the player has registered and opened an account. At a minimum:		directly managed by the supplier. The scope of assessment is limited to aspects



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
limit shall only be implemented	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
after a cooling-off period of at	2. Gaming limits must be enforced by the gaming system.		directly managed by the supplier.
least 24 hours.			
(Also applicable to Gaming-			
Related Suppliers)			
3.15 Information about player	At a minimum, the gaming system shall give the player access to	Not Applicable	The scope of assessment is limited to aspects
account transactions shall be	the following information:		directly managed by the supplier.
made readily available and clear	4. Gaming event and transaction history (game session outcomes		
to the player.	and game transactions) including, in sport and event betting, the		
(Also applicable to Gaming-	date and time of past and current bets, and the date and time at		
Related Suppliers)	which past bets were settled, and information about current		
	bets.		
Assessment Standard	Requirement	Assessment Result	Comments
4.05 Game specifications must	1. The objectives of the game;	Compliant	
be documented that clearly	2. The wagers that may be made;	Compliant	
indicate	3. How the game is operated and played;	Compliant	
(Also applicable to Gaming-	4. Odds of winning for each prize available to players;	Compliant	
Related Suppliers):	5. The advantage of the operator in relation to each wager.	Not Applicable	The scope of assessment is limited to aspects
			directly managed by the supplier.
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.06 Prior to placing a bet or	At a minimum:	Compliant	
wager, the player shall be	1. Comprehensive and accurate information that explains the		
provided with sufficient	applicable terms governing play must be easily available to the		
information to make informed	player prior to the placing of a bet or wager through such		
decisions about betting or	supports as "game rules", "help" or "how to play" pages placed		
wagering based on chances of	prominently to allow players to easily locate them. All		
winning, the way the game is	reasonable steps must be taken to ensure the content is		
played, and how prizes and	understandable.		
payouts are made.	At a minimum:	Compliant	
(Also applicable to Gaming-	2.The explanatory content shall:		
Related Suppliers)	a. Indicate the methods of how players may participate in the		
	game and provide instructions and any terms for each of these		
	methods,		
	At a minimum:	Compliant	
	2.The explanatory content shall:		
	b. Provide clear instructions on how to interact with the game,		
	At a minimum:	Compliant	
	2.The explanatory content shall:		
	c. Provide clear descriptions of what constitutes a winning		
	outcome,		
	At a minimum:	Compliant	
	2.The explanatory content shall:		
	d. Indicate any restrictions on play or betting (e.g., play duration		
	limits, maximum wins),		
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.06 Prior to placing a bet or	At a minimum:	Compliant	
wager, the player shall be	2.The explanatory content shall:		
provided with sufficient	e. Contain comprehensive, accurate and understandable		
information to make informed	information on the odds of winning, payout odds, or returns to		
decisions about betting or	players,		
wagering based on chances of	At a minimum:	Compliant	
winning, the way the game is	2.The explanatory content shall:		
played, and how prizes and	f. Indicate prize value units (e.g., currency or credits),		
payouts are made.	At a minimum:	Compliant	
(Also applicable to Gaming-	2.The explanatory content shall:		
Related Suppliers)	g. provide any other information on elements that will affect play		
	(e.g., the number of decks or frequency of shuffles in virtual card		
	games, the method of in-game betting) or results (e.g., how		
	progressive jackpots work, number and kind of tokens to be		
	collected to enter a bonus round, the rules and behaviour in a		
	bonus round, how the results of pool betting in sport and event		
	betting work, the procedures for confirming the results),		
	At a minimum:	Compliant	
	2.The explanatory content shall:		
	h. Contain the same information and be consistent across all		
	languages it is provided in.		
	At a minimum:	Compliant	
	3. If certain outcomes, prizes or features are only available under		
	limited circumstances, the explanatory content must clearly		
	indicate what these circumstances are.		



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.06 Prior to placing a bet or	At a minimum:	Not Applicable	The scope of assessment is limited to aspects
wager, the player shall be	4. Where speed of interaction has an effect on the player's		directly managed by the supplier.
provided with sufficient	chances of winning, players must be informed that the speed of		
information to make informed	connection or processor may have an effect on the game.		
decisions about betting or	At a minimum:	Not Applicable	The game under certification is not a game of
wagering based on chances of	5. Where player skill and/or strategy has an impact on the		skill.
winning, the way the game is	player's chances of winning, players must be informed that their		
played, and how prizes and	skill and/or strategy will have an impact on their chances of		
payouts are made.	winning.		
(Also applicable to Gaming-	At a minimum:	Not Applicable	The game under certification is not peer-to-
Related Suppliers)	6. For all peer-to-peer games, players must be informed of		peer.
	possible communication loss and the impact to the player in such		
	an event.		
	At a minimum:	Compliant	
	7. The denomination of each credit shall be clearly displayed.		
	At a minimum:	Compliant	
	8. The units of displayed prizes and payouts (e.g. denominational		
	units, currency) must be clear.		
	At a minimum:	Not Applicable	The game under certification is not a
	9. Cash out options and how to redeem winning bets in sport and		sport/event betting game.
	event betting.		
	At a minimum:	Compliant	
	10. Players shall be provided with information that indicates		
	circumstances in which a game can be declared void.		
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.07 Information provided to	At a minimum, information shall not:	Compliant	
players prior to and during	1. Describe any outcomes, prizes, or features that are not		
game play shall not mislead	achievable.		
players or misrepresent games.	At a minimum, information shall not:	Compliant	
(Also applicable to Gaming-	2. Encourage play as a means of recovering past gambling or		
Related Suppliers)	other financial losses.		
	At a minimum, information shall not:	Compliant	
	3. Be designed so as to make false promises or present winning		
	as the probable outcome.		
	At a minimum, information shall not:	Compliant	
	4. Imply that chances of winning increase:		
	a. The longer one plays;		
	At a minimum, information shall not:	Compliant	
	4. Imply that chances of winning increase:		
	b. The more one spends; or		
	At a minimum, information shall not:	Not Applicable	The game under certification is not a game of
	4. Imply that chances of winning increase:		skill.
	c. Suggest that skill can influence the outcome (for games where		
	skill is not a factor);		
	At a minimum, information shall not:	Compliant	
	5. Use language that suggests the probability of a particular		
	outcome is more likely to occur than its actual probability.		
	Examples include the use of the terms, "due", "overdue",		
	"ready", and "ready to hit".		



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.07 Information provided to	At a minimum, information shall not:	Compliant	
players prior to and during	6. Mischaracterize the nature of the game by giving it a		
game play shall not mislead	commonly accepted name, such as "European Roulette", if the		
players or misrepresent games.	game does not operate as a player would reasonably expect.		
(Also applicable to Gaming-			
Related Suppliers)			
Assessment Standard		Assessment Result	Comments
4.12 Game outcomes and sport a	nd event betting transactions shall be recoverable, where	Compliant	
technically possible, so that playe	er bets can be settled appropriately.		
(Also applicable to Gaming-Relat	ed Suppliers)		
Assessment Standard	Requirement	Assessment Result	Comments
4.14 Mechanisms shall be in	At a minimum:	Compliant	
place to allow a game to be	1. Selected electronic game elements and game outcomes shall		
recreated up to and including	be logged before they are displayed to the player.		
the last communicated state to	At a minimum:	Compliant	
the player.	2. Information shall be captured that is needed to continue a		
(Also applicable to Gaming-	partially complete game within a reasonable period of time.		
Related Suppliers)			
Assessment Standard		Assessment Result	Comments
4.15 A player's bet and the outco	me of the game shall be clearly displayed, easy to understand, and	Compliant	
available for a sufficient length o	available for a sufficient length of time for the player to review.		
(Also applicable to Gaming-Related Suppliers)			
4.16 Games shall pay out accurat	4.16 Games shall pay out accurately, completely and within a reasonable time of winning, subject to		
checks and verifications.			
(Also applicable to Gaming-Relat	ed Suppliers)		
Assessment Standard		Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.20 Where speed of interaction	has an effect on the player's chances of winning, the Operator shall	Not Applicable	The scope of assessment is limited to aspects
take reasonable steps to ensure t	the player is not unfairly disadvantaged due to gaming system		directly managed by the supplier.
related performance issues.			
Assessment Standard	Assessment Result	Comments	Assessment Standard
4.21 Service interruptions shall	At a minimum, the gaming system shall:	Not Applicable	The scope of assessment is limited to aspects
be responded to and dealt with	1. Inform players that the speed of connection or processor may		directly managed by the supplier.
in a way that does not	have, or appear to have, an effect on the game;		
disadvantage players.	At a minimum, the gaming system shall:	Compliant	
(Also applicable to Gaming-	2. Recover from failures that cause interruptions to the game in a		
Related Suppliers)	timely fashion;		
	At a minimum, the gaming system shall:	Compliant	The scope of assessment is limited to aspects
	3. Where appropriate, void bets;		directly managed by the supplier.
	At a minimum, the gaming system shall:	Not Applicable	The scope of assessment is limited to aspects
	4. Retain sufficient information to be able to restore events to		directly managed by the supplier.
	their pre-failure state, if possible;		
	At a minimum, the gaming system shall:	Not Applicable	The scope of assessment is limited to aspects
	5. Pay players the amount won up to that point, or return bets to		directly managed by the supplier.
	players where a game cannot be continued after a service		
	interruption, whichever is the better outcome for the player.		
Assessment Standard	Requirement	Assessment Result	Comments



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.22 In peer-to-peer games,	At a minimum:	Not Applicable	The game under certification is not peer-to-
Operators must implement	1. Operators must clearly provide notice to players of peer-to-		peer. Or The scope of assessment is limited to
measures intended to deter,	peer games that the use of such software is not permitted and, if		aspects directly managed by the supplier.
prevent and detect the use by	a player is found to have used such software, it will be		
players of software programs to	considered to be cheating and the player may be sanctioned by		
automatically participate in	the Operator accordingly.		
game play (referred toas a bot)			
or to provide the player with an			
unfair advantage over other			
players.			
4.23 Games must be conducted	At a minimum:	Not Applicable	The game under certification is not a card game.
in a manner that ensures	2. Information regarding specific game elements (such as a		
players are treated fairly and	player's hand or cards) shall not be accessible to give advantage		
not unfairly disadvantaged by	to any player during games, unless by the player themselves.		
other players.	At a minimum:	Not Applicable	The game under certification is not a multi-
(Also applicable to Gaming-	3. A mechanism shall be in place to ensure that a player cannot		player game.
Related Suppliers)	play against themselves or occupy more than one seat at an		
	individual table.		
Assessment Standard	Requirement	Assessment Result	Comments
4.24 Games must operate	At a minimum:	Compliant	
according to their game	1. All possible game outcomes (winning and losing outcomes)		
specifications and the	shall be available in each play, unless clearly explained to the		
outcomes must be determined	player.		



ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
in accordance with the terms	At a minimum:	Not Applicable	The game under certification does not simulate
governing play and prevailing	2. The probability of game outcomes in virtual games shall be the		any physical objects (dice, roulette wheels, etc.).
payouts as they are described	same as in the associated live game (e.g., card games), unless the		
to the player. Sport and event	differences are set out in the terms governing play and		
betting must be conducted	communicated to players.		
fairly, honestly and in	At a minimum:	Compliant	
accordance with the terms of	3. The probability of achieving a specific game outcome shall be		
the bet placed by the player.	constant and independent of game history, player or any other		
(Also applicable to Gaming-	factor, unless clearly explained in the terms governing play.		
Related Suppliers)	Where the game outcome is intended to be random (e.g., dice		
	games or slot games), the outcome must not be dependent or		
	based upon any history or other factors.		
	At a minimum:	Not Applicable	The game under certification is not a sports and
	4. Sport and event bets shall be accepted, processed, and settled		event wagering game.
	in accordance with the terms of the bet placed by the player,		
	including any applicable betting rules.		
Assessment Standard		Assessment Result	Comments
4.25 Bets shall be committed be	fore the determination of game outcomes. Any wager received	Compliant	
after the determination of game	outcomes associated with the wager shall be voided and returned		
to the player.			
(Also applicable to Gaming-Relat	red Suppliers)		
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.26 A mechanism shall be in	At a minimum:	Compliant	Refer to RNG Report: RN-563-GR1-20-02
place to randomly select game	1. Initial values and conditions shall be selected and used to seed		
elements used to determine	the random selection process in a way that ensures the		
game outcomes. This Standard	randomness of the resulting game outcomes and avoids any		
does not apply to sport and	correlation of selected game elements with elements selected by		
event betting products.	any other instances of the mechanism.		
(Also applicable to Gaming-	At a minimum:	Compliant	Refer to RNG Report: RN-563-GR1-20-02
Related Suppliers)	2. The selected game elements and their associated game		
	outcomes shall not be influenced, affected or controlled by the		
	amount wagered, or by the style or method of play unless the		
	conditions are changed and are disclosed clearly to the player.		
	At a minimum:	Compliant	Refer to RNG Report: RN-563-GR1-20-02
	3. The mechanism used to select game elements and their		
	associated game outcomes shall be impervious to outside		
	influences (such as electro-magnetic interference, devices within		
	or external to the gaming system; the characteristics of the		
	communication channel between the system and the end player		
	device, the player or the Operator) and its components shall not		
	be subject to deterioration that impacts, before any scheduled		
	replacement lifecycle, the randomness of selection.		
	At a minimum:	Compliant	Refer to RNG Report: RN-563-GR1-20-02
	4. The selected game elements and their associated game		·
	outcomes shall not be altered, discarded or otherwise		
	manipulated through a secondary decision by the game program		
	and shall not be impacted by load on the gaming system.		
Assessment Standard	Requirement	Assessment Result	Comments



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.26 A mechanism shall be in	At a minimum:	Compliant	Refer to RNG Report: RN-563-GR1-20-02
place to randomly select game	5. Any failure by the mechanism to randomly select game		
elements used to determine	elements, including an interruption in the selection process,		
game outcomes. This Standard	must be identified and responded to quickly and appropriately to		
does not apply to sport and	minimize the effect on players.		
event betting products.			
(Also applicable to Gaming-			
Related Suppliers)			
Assessment Standard		Assessment Result	Comments
4.27 Mechanisms used to select §	game elements and their associated game outcome must be	Compliant	Refer to RNG Report: RN-563-GR1-20-02
capable of being monitored and i	nspected to ensure the integrity of the mechanisms and its		
component devices and the rand	omness of the generated outcomes. This Standard does not apply		
to sport and event betting produ	cts.		
(Also applicable to Gaming-Relate	ed Suppliers)		
Assessment Standard	Requirement	Assessment Result	Comments
4.28 Terms governing play must	At a minimum:	Compliant	
not be changed during a game	1. Where applicable, game interface changes made by the player		
session unless the player is	shall be appropriately limited by the gaming system to ensure		
made aware of the change	that information and representation of the game remains fair		
before the player places any	and accurate and in accordance with the terms governing play.		
wagers in the game.	At a minimum:	Compliant	
(Also applicable to Gaming-	2. Information on the current state of multi-state games must be		
Related Suppliers)	clearly displayed,		
	At a minimum:	Not Applicable	The game under certification does not contain a
	3. Displays of jackpot amounts that change over time should be		progressive jackpot
	updated as frequently as practicable and particularly after the		
	amount has been reset after a win.		



ALCHEMYBET LTD ISSUE DATE: 06 APRIL 2023

Assessment Standard	Requirement	Assessment Result	Comments
4.28 Terms governing play must	4. Odds in sport and event betting sometimes change prior to or	Not Applicable	The game under certification is not a sports and
not be changed during a game	during an event. Changes in odds must be updated and publicly		event wagering game
session unless the player is	available to all players. This is not intended to entitle a player		
made aware of the change	who has previously placed a bet to receive new odds on that bet.		
before the player places any			
wagers in the game.			
(Also applicable to Gaming-			
Related Suppliers)			
Assessment Standard		Assessment Result	Comments
4.31 All critical functions, including the generation of the outcome of any game, shall be generated		Compliant	
by the gaming system, independent of the end player device.			
5.74 Operators shall not extend credit or lend money to players or refer players to credit providers		Not Applicable	The scope of assessment is limited to aspects
or imply or infer that a player should seek additional credit to play games.			directly managed by the supplier.
Assessment Standard	Requirement	Assessment Result	Comments
5.76 Players shall be provided	At a minimum:	Compliant	
with a clear and accurate	1. The player balance shall be displayed in Canadian dollars.		
representation of their funds			
account balance that is easily			
accessible and readily available			
at all times.			
(Also applicable to Gaming-			
Related Suppliers)			