

Tatlock & Thomson Ltd

SCIENTIFIC SERVICES

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CERTIFICATE OF ANALYSIS OF THE SPIRIT SAMPLE AS RECEIVED

Issued: 15-Jul-22

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Customer: The Glenturret Distillery
Address: The Hosh Crieff Perthshire PH7 4HA
Our reference: 22/ 4817

Glenturret 30 Year Old 2022 Release 42% Cask IBC#1

Sample category: Scotch Whisky

Received: 08-Jul-22

	<u>Per cent</u>	<u>Method Ref</u>
Apparent alcohol by volume	41.9	1.1a
Total solids	0.46	1.1a
	<u>Grams per 100 litres of alcohol</u>	
Volatile acidity (as acetic acid)	203.8	1.3
Fixed acidity (as acetic acid)	36.5	1.3
Total acidity (as acetic acid)	240.3	1.3
Esters	117.0	1.20
Aldehydes	25.1	1.20
Furfuraldehyde	7.1	1.20
Propyl alcohol	65.2	1.20
Butyl alcohol	88.7	1.20
Amyl alcohol	242.3	1.20
Higher alcohols (total)	396.2	1.20
Methyl alcohol (methanol)	9.0	1.20

Jireh Gordon MChem, MRSC

Quality Manager



The symbol < indicates the compound was not detected, and the detectable limit is given.

UKAS accreditation meets the requirements of ISO 17025, however comments, opinions, interpretations, product certification and expiry dates are outside the scope of our UKAS accreditation. Tests and sampling activities marked with # are currently not included in the UKAS accreditation schedule for our laboratory. This report shall not be amended and shall not be reproduced except in full without approval of the laboratory.

ANALYSIS DATE 15-Jul-22

EXPIRY DATE: 15-Jul-23

