## Certificate of Analysis



An ISO 9001 Certified Company

## GLYCEROL

PRODUCT NUMBER		LOT NO.	
IB15762	_1L	Lot#	21DC0603C
STORAGE		CAS NO.	

Store at room temperature. Protect from moisture. Keep tightly sealed.

CAS NO.	
CAS#	56-81-5

SPECIFICATIONS	Specification	Analysis	Disposition
Appearance (Visual Inspection)	PASS / FAIL	Clear, colorless	PASS
DNase assay	PASS / FAIL	None detected	PASS
RNase assay	PASS / FAIL	None detected	PASS
Protease assay	PASS / FAIL	None detected	PASS
Residue on Ignition	≤ 0.003%	0.001%	PASS
Heavy Metals (as Pb)	< 0.0005%	< 0.0001%	PASS
Arsenic	< 0.0003%	<0.0001%	PASS
Specific Gravity	1.2615 - 1.2635	1.2625	PASS
Purity (Anhydrous)	> 99.0%	99.4%	PASS
Chloride	≤ 0.001%	None Detected	PASS
Sulfate	≤ 0.001%	None Detected	PASS
Water (KF)	< 0.007%	None Detected	PASS

DATE OF	
Manufacture Date:	_06/04/2021
Reassay Date:	_06/2024

## CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Toby Frericks Quality Control

06/07/21 Date

## **Building Quality Scientific.** FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

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