Certificate of Analysis



An ISO 9001 Certified Company

GLYCEROL

PRODUCT NUMBER IB15760	500ml	LOT NO. Lot#	20DC1207A
STORAGE		CAS NO.	
Store at room temperature. Protect from moisture. K	eep tightly sealed.	CAS#	56-81-5

PECIFICATIONS	Specification	Analysis	Disposition
	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	≤ 0.01%	0.003%	PASS
Heavy Metals (as Pb)	< 0.0005%	< 0.0001%	PASS
Arsenic	< 0.0003%	<0.0001%	PASS
Specific Gravity	1.2615 - 1.2635	1.2619	PASS
Purity (Anhydrous)	> 99.0%	99.7%	PASS
Chloride	< 0.001%	< 0.001%	PASS
Sulfate	< 0.001%	< 0.001%	PASS
Water (KF)	< 0.007%	None detected	PASS

DATE OF

Manufacture Date: 12/07/2020 12/2023 Reassay Date: __

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

01/13/20

Building Quality Scientific.