Certificate of Analysis



An ISO 9001 Certified Company

GLYCEROL

PRODUCT NUMBER	LOT NO.	
IB157621L	Lot#	20DC0408
STORAGE	CAS NO.	
Store at room temperature. Protect from moisture. Keep tightly sealed	d. 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	1.2621	PASS
Purity (Anhydrous)	> 99.0%	99.8%	PASS
Chloride	≤ 0.001%	None Detected	PASS
Sulfate	≤ 0.001%	None Detected	PASS
Water (KF)	< 1.0%	None Detected	PASS

DATE OF 04/08/2020 Manufacture Date: 04/2023 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

04/14/20