Certificate of Analysis



An ISO 9001 Certified Company

GLYCINE Electrophoresis Grade

PRODUCT NUMBER	
IB70194	2.5kg
IB70195	5kg

LOT NO. 21B1001 Lot#

CAS NO. CAS# 56-40-6

STORAGE

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

SPECIFICATIONS	Specification	Analysis	Disposition
Assay	> 99.0%	99.5%	PASS
Aborbance of a 1M Solution @280nm	< 0.10	0.038	PASS
Chloride (Cl)	< 0.007%	< 0.0010%	PASS
DNase assay	PASS / FAIL	None detected	PASS
Heavy Metals (as Pb)	< 0.002%	< 0.0010%	PASS
Loss on Drying	< 0.2%	0.090%	PASS
Readily Carbonizable Substances	PASS / FAIL	PASS	PASS
Residue on Ignition	< 0.1%	0.02%	PASS
RNase assay	PASS / FAIL	None detected	PASS
Sulfate	< 0.0065%	< 0.0065%	PASS
Moisture (KF)	< 0.2%	0.007%	PASS
Appearance	PASS / FAIL	White powder	PASS

DATE OF

Manufacture Date: 07/13/2020 Expiration Date: ____ 07/13/2023

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