

Certificate of Analysis



SCIENTIFIC

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An ISO 9001 Certified Company

GLYCINE Electrophoresis Grade

PRODUCT NUMBER

IB70194 _____ 2.5kg
IB70195 _____ 5kg

LOT NO.

Lot# _____ 20B1003

STORAGE

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

CAS NO.

CAS# _____ 56-40-6

SPECIFICATIONS

	Specification	Analysis	Disposition
Assay	> 99.0%	99.6%	PASS
Absorbance of a 1M Solution @280nm	< 0.10	0.06	PASS
Chloride (Cl)	< 0.007%	< 0.007%	PASS
DNase assay	PASS / FAIL	None detected	PASS
Heavy Metals (as Pb)	< 0.002%	< 0.002%	PASS
Loss on Drying	< 0.2%	0.08%	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%	0.008%	PASS
Appearance	PASS / FAIL	White powder	PASS

DATE OF

Manufacture Date: _____ 03/25/2019

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

02/06/20
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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