# Certificate of Analysis



An ISO 9001 Certified Company

# GLYCINE USP Grade

PRODUCT NUMBER IB70194 2.5kg IB70195 5kg

LOT NO. Lot# 22L1005

CAS NO.

CAS#

STORAGE

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

## **SPECIFICATIONS**

	Specification	Analysis	Disposition
Appearance	White Crystalline Powder	White Crystalline Powder	PASS
Assay	> 99.5%	99.6%	PASS
Aborbance of a 1M Solution @280nm	< 0.10	<0.10	PASS
DNase assay	PASS / FAIL	None detected	PASS
RNase assay	PASS / FAIL	None detected	PASS
Protease assay	PASS / FAIL	None detected	PASS
Heavy Metals	< 0.001%	< 0.001%	PASS
Chloride (Cl)	< 0.007%	< 0.007%	PASS
Sulfate	< 0.0065%	< 0.0065%	PASS
Loss on Drying	< 0.2%	0.10%	PASS
Residue on Ignition	< 0.1%	0.05%	PASS

#### DATE OF

Expiration Date: 06/02/2024

### 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.

Abigail Wood Quality Control