A Geno Technology, Inc. (USA) brand name

## **Certificate of Analysis / Data Sheet**

**Product:** Glycine

Catalog No: RC-054 Release Date: 1/8/20 Size: 500g Retest Date: 1/8/23

Lot No: 200801 Storage: Room Temp.

**Specifications** 

**CAS Number:** 56-40-6

**Appearance:** White crystalline powder

Test	Specification	Result
Purity, dry matter	99.50-101.50%	100.0%
pH (5% in water)	5.8-6.2	6.2
Loss on Drying	≤ 0.1%	0.01%
Heavy Metals (Pb)	≤ 0.001%	< 0.001%
Arsenic (As)	$\leq$ 0.0001%	< 0.001%
Residue on Ignition	$\leq$ 0.08%	0.01%
Chloride	≤ 0.006%	< 0.006%
Sulfate (SO4)	≤ 0.006%	< 0.006%
Iron (Fe)	≤ 0.001%	< 0.001%
Lead (Pb)	≤ 0.0005%	< 0.0005%

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