

Specification

Technical Data Sheet

Product Name	Glycine
Product No	70255645
CAS Number	56-40-6
Storage Temperature	Ambient
Molecular Weight	75.06
	Specification
Appearance	White crystalline powder
Grade	USP Specification
Heavy metals	≤ 0.001%
Identification	Conforms to reference
Loss on Drying	≤ 0.2%
Chloride	≤0.007%
DNase	Not detected

Specification

For research use only, not for human use

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Protease

Not detected

Residue on Ignition

$\leq 0.1\%$

RNase

Not detected

Sulfate

$\leq 0.0065\%$

UV Absorbance 280nm

≤ 0.1 (1M aq.)

Assay (on dried basis)

$\geq 98.5\%$
