

PRODUCT SPECIFICATION

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Catalog : G1024

Glycylglycine, Ultrapure

CAS# : 556-50-3

Formula : C₄H₈N₂O₃

Formula Weight : 132.12

Test

**Limit
Min. Max.**

Test	Limit Min. Max.
ASSAY	99.0 % --
pK @ 20[dC	8.0 +/- 0.4
pH of a 10% Aqueous Solution	5 - 7
SOLUBILITY IN WATER	CLEAR AND COLORLESS
LOSS ON DRYING	-- 0.2 %
RESIDUE ON IGNITION	-- 0.2 %
CHLORIDE (Cl)	-- 0.025 %
SULFATE	-- 0.03 %
IRON (Fe)	-- 0.003 %
HEAVY METALS	-- <0.002 %