

Specifications

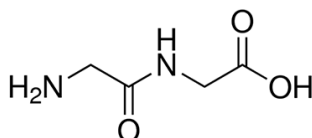
Glycylglycine

These specifications are valid for Hopax's small packages (100g to 1kg).

Please [contact us](#) for bulk enquires of our products (customized specifications available).

Product Name	G-132
Chemical Name	Glycyl-glycine
CAS No	556-50-3
Molecular Formula	C ₄ H ₈ N ₂ O ₃
Molecular Weight	132.12

Structure



Assay (Titration)	99.0% – 100.5%
Appearance	White Powder
Solubility (10% in H ₂ O)	Clear and Complete
Moisture (LOD)	≤ 0.5%
pKa (25°C)	7.9 – 8.3
pH (5% in H ₂ O)	5.5 – 6.5
IR	In conformance with known standard
Residue on Ignition	≤ 0.1
Heavy Metal (as Pb)	≤ 5 ppm
Iron (Fe)	≤ 10 ppm
Bioburden	≤ 100 CFU/g
UV (10% in H ₂ O)A405nm	≤ 0.01



If you have any questions regarding our specifications, shipping, payment conditions and others, please [click here to email our sales department](#) or [send a message through our website](#).