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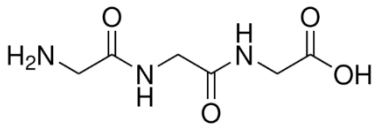
PureSynth®
Research Chemicals

Product Specification

Product Name:
H-Gly-Gly-Gly-OH PurCert Pur*Cert* Secondary Reference Standard for GC (CRM) [Includes all characterization data]

Product No.:	PSR35900
Brand:	PureSynth
CAS No.:	556-33-2
Molecular Formula:	$C_6H_{11}N_3O_4$
Molecular Weight:	189.17 g/mol



Test	Specification
Appearance	White Powder or Crystals
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.418 - 1.422 g/cm^3
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1686386, Lot No.: R19350**

Specification: PC-1.0-QA/980

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com