

Certificate of Analysis

PRODUCT:	Glycine, Free Base C ₂ H ₅ NO ₂ , M.W. 75.1, CAS# [56-40-6]
PRODUCT NUMBER:	G-2585
LOT NUMBER:	L1244
APPEARANCE:	White crystalline powder.
ODOR:	Odorless
ASSAY:	99.5%
CHLORIDE (Cl):	<0.007%
HEAVY METALS:	<0.002%
IRON:	< 10ppm
HYDROLYZABLE SUBSTANCES:	Conforms
IDENTIFICATION (IR):	Conforms
LOSS ON DRYING (@105°C for 2 hrs):	0.11%
RESIDENTIAL SOLVENTS:	Meet the requirements
RESIDUE ON IGNITION:	0.06%
SOLUBILITY:	Soluble in water.
SULFATE:	< 0.0065%.
STORAGE:	Store desiccated at +20°C (RT)

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: EV