

## Certificate of Analysis

<b>PRODUCT:</b>	<b>Glycine, Free Base</b> C <sub>2</sub> H <sub>5</sub> NO <sub>2</sub> , M.W. 75.1, CAS# [56-40-6]
<b>PRODUCT NUMBER:</b>	G-2585
<b>LOT NUMBER:</b>	L1187
<b>APPEARANCE:</b>	White crystalline powder.
<b>ODOR:</b>	Odorless
<b>ASSAY:</b>	99.46%
<b>CHLORIDE (Cl):</b>	<0.007%
<b>HEAVY METALS:</b>	<0.002%
<b>HYDROLYZABLE SUBSTANCES:</b>	Conforms
<b>IDENTIFICATION (IR):</b>	Conforms
<b>LOSS ON DRYING( @ 105°C for 2 hrs):</b>	0.11%
<b>RESIDUAL SOLVENTS:</b>	Meet the requirements
<b>RESIDUE ON IGNITION:</b>	0.04%
<b>SOLUBILITY:</b>	One gram dissolved in 4ml of water, it is very slightly soluble in alcohol and in ether.
<b>SULFATE:</b>	< 0.0065%.
<b>STORAGE:</b>	<b>Store desiccated at +20°C (RT)</b>

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*