

CERTIFICATE OF ANALYSIS

PRODUCT NAME : GLYCINE LR

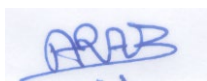
CAS No : 56-40-6
Mol. Formula : NH₂CH₂COOH
Mol. WT : 75.07
Date of analysis : 07/07/25

Product code : 14710
Batch No : MCR-34419
Mfd. : July 2025
Exp. : June 2030

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay	98.5 % min	99.30%
3	Melting point	235 - 245 ⁰ C	238.5 ⁰ C
4	Loss on drying (at 105 ⁰ C)	0.2 % max	0.18%
5	Sulphated ash	0.05 % max	0.03%
6	Iron (Fe)	0.005 % max	< 0.005 %
7	Lead(Pb)	0.01%max	<0.01%
8	Chloride(Cl)	0.005 % max	< 0.005 %
9	Sulphate(SO ₄)	0.005 % max	< 0.005 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Akash)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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