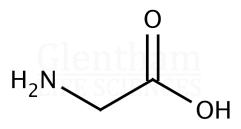


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## Certificate of Analysis

**Product Name** Glycine, 99%, ACS grade Glentham Code GM1110 **CAS Number** 56-40-6 **EINECS** 200-272-2 MDL Number MFCD00008131 **Batch Number** 005EJV 75.07 Molecular Weight Molecular Formula C2H5NO2 Storage Temp. +20°C



Property	Specification	Batch 005EJV
Physical Description	White or almost white crystalline powder or crystals	Almost white crystalline powder
Identification	To pass test	Conforms
Melting Point	232 - 236 °C	234 - 235 °C
Chloride (CI)	≤ 0.005%	Conforms
Sulphate (SO4)	≤ 0.005%	Conforms
Ammonium (NH4)	≤ 0.005%	Conforms
Heavy Metals (as Pb)	≤ 20ppm	≤ 10ppm
Hydrolysable Substances	To pass test	Conforms
Substances Darkened by H2SO4	To pass test	Conforms
Residue on Ignition	≤ 0.1%	0.03%
Assay	≥ 98.5%	99.5%
Grade	ACS	Conforms to ACS

Specification Version v1.0

Manufacture Date 2018-06-01

Re-Test Date 2023-10-24

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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