

Certificate of Analysis

Date of Testing: 2023-08-19 13:03:24

Date of Next Testing: 2026-08-18 13:03:24

Product Name: **Diglycine Hydrochloride Monohydrate**

CAS Number: 13059-60-4

Specifications & Purity: $\geq 98\%$ (N)

Lot #: H2310265

SKU #: **D302344**

Analysis: **256595**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	8.5-10.5 (%)	9.59 %
Purity(with total nitrogen) (calcd.on dried substance)	98-100 (%)	99.98 %
Appearance(D302344)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	conforms to structure	Conforms to Structure



John Su
QA & QC Manager