

Certificate of Analysis

Date of Testing: 2024-04-08 11:08:52

Date of Next Testing: 2026-04-08 11:08:52

Product Name: **Gliclazide**

CAS Number: 21187-98-4

Specifications & Purity: $\geq 99\%$

Lot #: K1807100

SKU #: **G129571**

Analysis: 341149

Parameter	Limit Values	Result
Melting point	165-169 (°C)	167.51800 °C
Purity(HPLC)	98-100 (%)	99.40300 %
Purity(Neutralization titration)	98.5-101.5 (%)	100.04 %
Appearance (G129571)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager