

Certificate of Analysis

Date of Testing: 2024-04-09 11:10:11
Date of Next Testing: 2026-04-09 11:10:11
Product Name: **Gliclazide**
CAS Number: 21187-98-4
Specifications & Purity: $\geq 99\%$
Lot #: K1807099
SKU #: **G129571**
Analysis: **341298**

Parameter	Limit Values	Result
Melting point	165-169 (°C)	167.80000 °C
Purity(HPLC)	98-100 (%)	99.38000 %
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