

Certificate of Analysis

Date of Testing: 2023-07-25 15:23:27
Date of Next Testing: 2025-07-24 15:23:27
Product Name: **Gliclazide**
CAS Number: 21187-98-4
Specifications & Purity: $\geq 99\%$
Lot #: G2318123
SKU #: **G129571**
Analysis: **028551**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.19900%
Purity(Neutralization titration)	98.5-101.5 (%)	100.50%
Melting point	165-169 (°C)	168.88000 °C
Appearance (G129571)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager