

Certificate of Analysis

Date of Testing: 2023-06-07 09:29:01
Date of Next Testing: 2025-06-06 09:29:01
Product Name: **Gliclazide**
CAS Number: 21187-98-4
Specifications & Purity: $\geq 99\%$
Lot #: H2124238
SKU #: **G129571**
Analysis: **236186**

Parameter	Limit Values	Result
Melting point	165-169 (°C)	166.80000 °C
Purity(HPLC)	98-100 (%)	98.51400 %
Purity(Neutralization titration)	98.5-101.5 (%)	98.96 %
Appearance (G129571)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager