

## Certificate of Analysis

Date of Testing: 2024-02-21 14:27:41  
Date of Next Testing: 2026-02-20 14:27:41  
Product Name: **Glimepiride**  
CAS Number: 93479-97-1  
Specifications & Purity:  $\geq 99\%$   
Lot #: 11424185  
SKU #: **G129354**  
**Analysis:** **321884**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.10700%
Melting point	202-206 ( $^{\circ}\text{C}$ )	202.30000 $^{\circ}\text{C}$
Purity(Neutralization titration)	99-101 (%)	99.01%
Appearance (G129354)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager