

Certificate of Analysis

Date of Testing: 2024-11-09 16:28:35

Date of Next Testing: 2026-11-09 16:28:35

Product Name: **Chlorpropamide**

CAS Number: 94-20-2

Specifications & Purity: Moligand™, ≥99%

Lot #: K2401061

SKU #: **C129531**

Version: **0**

Analysis #: **434885**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	127-130 (°C)	128.22000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.66 %
Purity(HPLC)	99-100 (%)	99.83000 %
Appearance (C129531)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetone	almost transparency	almost transparency



John Su
QA & QC Manager