

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-29 19:38:35

Date of Next Testing: 2024-09-28 19:38:35

Product Name: **Chlorpropamide**

CAS Number: 94-20-2

Specifications & Purity: Moligand™, ≥99%

Lot #: I2222525

SKU # **C129531**

Version **0**

Analysis #: **105907**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	127-130 (°C)	128.24000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.68000 %
Purity(HPLC)	99-100 (%)	99.83100 %
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