

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-10 10:20:31

Date of Next Testing: 2028-04-09 10:20:31

Product Name: **Chlorpropamide**

CAS Number: 94-20-2

Specifications & Purity: Moligand™, ≥99%

Lot #: I2222524

SKU # **C129531**

Version **0**

**Analysis #:** **686624**

Storage Temperature: Store at 2-8°C

| Parameter                        | Limit Values              | Result                    |
|----------------------------------|---------------------------|---------------------------|
| Melting point                    | 127-130 (°C)              | 128.20000 °C              |
| Purity(Neutralization titration) | 98.5-101.5 (%)            | 99.60000 %                |
| Purity(HPLC)                     | 99-100 (%)                | 99.80000 %                |
| 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       |



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QA & QC Manager