

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-29 16:39:30  
Date of Next Testing: 2028-07-28 16:39:30  
Product Name: **Spirolactone**  
CAS Number: 52-01-7  
Specifications & Purity: Moligand™, ≥97%  
Lot #: G2522091  
SKU #: **S303875**  
Version: **1**  
Analysis #: **549147**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.54800 %
Melting point	205-208 (°C)	207.22800 °C
Appearance (S303875)	White to off white powder,crystals,solid	White to off white powder,crystals,solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager