

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-23 13:32:19

Date of Next Testing: 2027-02-22 13:32:19

Product Name: **Spirolactone**

CAS Number: 52-01-7

Specifications & Purity:  $\geq 97\%$ 

Lot #: D2110375

SKU #: **S303875****Analysis:** **322997**Storage Temperature: Store at  $-20^{\circ}\text{C}$ 

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.25000 %
Melting point	205-208 ( $^{\circ}\text{C}$ )	206.30000 $^{\circ}\text{C}$
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