

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-12 11:13:24  
Date of Next Testing: 2029-01-11 11:13:24  
Product Name: **(R)-2,2,3,3-Tetrahydro-1,1-spirobi[1H-indene]-7,7-diol**  
CAS Number: 223259-62-9  
Specifications & Purity:  $\geq 99\%$   
Lot #: C2311482  
SKU #: **R300597**  
Version: **1**  
Analysis #: **636375**

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.43%
Melting point	156-160 (°C)	158.70000 °C
Optical purity(LC)	99-100 (%)	99.00%
Appearance(R300597)	Light Grey to Off-White Solid	Light Grey to Off-White Solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager