

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 10:57:18
 Date of Next Testing: 2028-12-17 10:57:18
 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 #: C2311472
 SKU #: **R300597**
 Version: **1**
 Analysis #: **622835**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.43300 %
Melting point	156-160 (°C)	158.73700 °C
Optical purity(LC)	99-100 (%)	99.00000 %
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