

Certificate of Analysis

Date of Testing: 2025-03-05 18:32:49
Date of Next Testing: 2028-03-04 18:32:49
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 #: B2526076
SKU #: **R300597**
Version: **1**
Analysis #: **179287**

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.44 %
Melting point	156-160 (°C)	158.74000 °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