

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-31 16:57:28
 Date of Next Testing: 2026-05-30 16:57:28
 Product Name: **(R)-(+)-2-Methyl-2-propanesulfinamide**
 CAS Number: 196929-78-9
 Specifications & Purity: 98%
 Lot #: E2223127
 SKU #: **M105667**
Analysis: **078106**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.99100%
Melting point	103-107 (°C)	103.61000 °C
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	2-6 (°)	3.61°
Appearance (M105667)	White to off-white to pale yellow to beige solid	White to off-white to pale yellow to beige solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager