

Certificate of Analysis

Date of Testing: 2023-12-27 08:40:51

Date of Next Testing: 2027-12-26 08:40:51

Product Name: **(S)-(-)-2-Methyl-2-propanesulfinamide**

CAS Number: 343338-28-3

Specifications & Purity: 98%

Lot #: L2318040

SKU #: **M113209**

Analysis: **094195**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in CHCL ₃)	-5.5--3 (°)	-4.11 °
Melting point	97-101 (°C)	99.08000 °C
selectivity(chirality HPLC)	0-98 (%)	55.50 %
Purity(HPLC area)	98-100 (%)	99.83 %
Appearance (M113209)	White to Yellow Solid	White to Yellow Solid



John Su
QA & QC Manager