

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-20 16:33:31

Date of Next Testing: 2027-08-20 16:33:31

Product Name: (S)-2-(Dimethylamino)-3-phenylpropanoic acid

CAS Number: 17469-89-5

Specifications & Purity: ≥95%

Lot #: H2412418

SKU #: S305182

Version: 1

Analysis #: 394302

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.90000 %
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	71-75 (°)	73.40300 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S305182)	White to off-white powder or crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager