

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-06 11:22:24

Date of Next Testing: 2025-09-05 11:22:24

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

CAS Number: 17469-89-5

Specifications & Purity: ≥95%

Lot #: I2202125

SKU # S305182

Version 1

Analysis #: 106695

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.90600 %
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	71-75°	74.26000 °
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