

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 14:35:44
 Date of Next Testing: 2027-08-08 14:35:44
 Product Name: (S)-2-(Dimethylamino)-3-phenylpropanoic acid
 CAS Number: 17469-89-5
 Specifications & Purity: ≥95%
 Lot #: J2112603
 SKU #: S305182
 Version: 1
 Analysis #: 396920
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.70000 %
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	71-75 (°)	71.00100 °
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