

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 11:36:16
Date of Next Testing: 2028-06-10 11:36:16
Product Name: **(S)-2-(Dimethylamino)-3-phenylpropanoic acid**
CAS Number: 17469-89-5
Specifications & Purity: $\geq 95\%$
Lot #: I2201672
SKU #: **S305182**
Version: **1**
Analysis #: **524794**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.90400 %
Specific rotation $[\alpha]_{20/D(c=2, H_2O)}$	71-75 (°)	74.25800 °
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