

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 10:14:07
 Date of Next Testing: 2029-06-10 10:14:07
 Product Name: (±)-2-(6-Methoxy-2-naphthyl)propionic Acid
 CAS Number: 23981-80-8
 Specifications & Purity: ≥97%
 Lot #: H2127598
 SKU #: P160714
 Version: 1
 Analysis #: 522270
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.51800 %
Melting point	154-158 (°C)	154.49600 °C
Specific Rotation [α] _{20/D} (c=1 in MeOH)	-2~2 (°)	1.08300 °
Appearance (P160714)	White to Light red to Green powder to crystal	White to Light red to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager