

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 15:40:57
 Date of Next Testing: 2029-08-19 15:40:57
 Product Name: 4-[4-(Hexyloxy)benzoyloxy]benzoic Acid (S)-2-Octyl Ester
 CAS Number: 87321-20-8
 Specifications & Purity: ≥98%
 Lot #: K2111538
 SKU #: S161281
 Version: 1
 Analysis #: 556780
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=5 in THF)	25-29 (°)	28.90000 °
Melting point	47-51 (°C)	49.47000 °C
Purity(HPLC)	98-100 (%)	99.15000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S161281)	White to off-white powder to crystal	White to Off-White Powder to crystal



John Su
QA & QC Manager