

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 21:58:03
Date of Next Testing: 2027-04-08 21:58:03
Product Name: **(R)-2-Octyl 4-[4-(Hexyloxy)benzoyloxy]benzoate**
CAS Number: 133676-09-2
Specifications & Purity: >98.0%
Lot #: D2304227
SKU #: **R160872**
Analysis: **170076**

Parameter	Limit Values	Result
Melting point	47-51 (°C)	49.31000 °C
Purity(HPLC)	98-100 (%)	99.86900 %
Specific Rotation [α] ₂₀ /D(c=5 in THF)	-29--25 (°)	-29.00 °
Appearance (R160872)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager