

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-25 13:41:13

Date of Next Testing: 2029-02-24 13:41:13

Product Name: (R)-(+)-1-(2,4,6-Triisopropylphenyl)ethanol

CAS Number: 181531-14-6

Specifications & Purity: $\geq 96\%$

Lot #: B2519186

SKU #: I168051

Version: 0

Analysis #: 475746

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{22}^D(c=1 \text{ in CHCl}_3)$	44-48 (°)	47.78100°
Purity(HPLC)	96-100 (%)	99.35400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager