

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-10 13:52:27

Date of Next Testing: 2029-03-09 13:52:27

Product Name: **di-tert-butyl((2R,3R)-3-(tert-butyl)-4-(dimethylamino)-2,3-dihydrobenzo[d][1,3]oxaphosphol-2-yl)phosphine oxide**

CAS Number:

Specifications & Purity: $\geq 97\%, \geq 99\%$ (ee)

Lot #: F2302134

SKU #: **D419744**

Version: **1**

Analysis #: **666630**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(NMR)	97-100 (%)	97.00000 %
Enantiomeric Excess	99-100 (%)	99.67000 %
Appearance(D419744)	Pale yellow transparent oil	Pale yellow transparent oil
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager