

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 10:43:41
 Date of Next Testing: 2029-03-16 10:43:41
 Product Name: **(S)-DTBM-SEGPPOS**
 CAS Number: 210169-40-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F2309449
 SKU #: **S463308**
 Version: **1**
 Analysis #: **669509**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.78000 %
Specific rotation $[\alpha]_{20/D(C=1.0,DCM)}$	45-55 (°)	54.39800 °
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager