

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-10 16:06:18
 Date of Next Testing: 2029-04-09 16:06:18
 Product Name: **L-Threonine benzyl ester oxalate**
 CAS Number: 201274-07-9
 Specifications & Purity: $\geq 98\%$
 Lot #: G2304569
 SKU #: **H191915**
 Version: **2**
 Analysis #: **687619**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.12300 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } H_2O)}$	-20~-16 (°)	-17.43800 °
Appearance(H191915)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager