

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-15 15:45:23

Date of Next Testing: 2029-07-14 15:45:23

Product Name: **Diethyl (2R,5S)-2,5-dibromohexanedioate**

CAS Number: 54221-37-3

Specifications & Purity: $\geq 98\%$

Lot #: J2313486

SKU #: **R589415**

Version: **1**

Analysis #: **737627**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.85300 %
Enantiomeric Excess	98-100 (%)	99.39800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager