

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 14:40:10

Date of Next Testing: 2026-10-17 14:40:10

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

CAS Number: 54221-37-3

Specifications & Purity: $\geq 98\%$

Lot #: J2313487

SKU #: **R589415**

Version: **1**

Analysis #: **270928**

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

Parameter	Limit Values	Result
Enantiomeric Excess	98-100 (%)	99.40000 %
Purity(HPLC area)	98-100 (%)	99.85500 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager