

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-02 14:38:53

Date of Next Testing: 2025-10-22 14:38:53

Product Name: **1,7-Dibromoheptane**

CAS Number: 4549-31-9

Specifications & Purity: $\geq 98\%$

Lot #: J2330378

SKU #: **D106496**

Version: **0**

Analysis #: **280019**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.54000 %
Density (20°C)	1.526-1.532	1.52800
Refractive index n ₂₀ /D	1.501-1.504	1.50277
Appearance (D106496)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager