

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 15:42:21

Date of Next Testing: 2025-07-18 15:42:21

Product Name: **1,8-Dibromooctane**

CAS Number: 4549-32-0

Specifications & Purity: $\geq 98\%$

Lot #: G2326523

SKU #: **D106497**

Version: **0**

Analysis #: **232465**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.5	1.49820
Purity(GC)	98-100 (%)	99.22600 %
Density (20°C)	1.467-1.472	1.46700
Appearance (D106497)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager