

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-24 18:35:47

Date of Next Testing: 2024-05-13 18:35:47

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

CAS Number: 4549-32-0

Specifications & Purity: $\geq 98\%$

Lot #: E2223069

SKU #: **D106497**

Version: **0**

Analysis #: **079757**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.498-1.5	1.49970
Purity(GC)	98-100 (%)	98.06200 %
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