

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 16:04:31
 Date of Next Testing: 2025-07-18 16:04:31
 Product Name: **1,8-Dibromooctane**
 CAS Number: 4549-32-0
 Specifications & Purity: $\geq 98\%$
 Lot #: G2326993
 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