

Certificate of Analysis

Date of Testing: 2025-08-19 09:25:18

Date of Next Testing: 2027-08-09 09:25:18

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

CAS Number: 4549-32-0

Specifications & Purity: $\geq 98\%$

Lot #: H2511005

SKU #: **D106497**

Version: **0**

Analysis #: **358607**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.498-1.5	1.50
Purity(GC)	98-100 (%)	99.28 %
Density (20°C)	1.467-1.472	1.47
Appearance (D106497)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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