

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-12 15:19:35

Date of Next Testing: 2028-08-11 15:19:35

Product Name: **1,9-Dibromononane**

CAS Number: 4549-33-1

Specifications & Purity: $\geq 97\%$

Lot #: J2229263

SKU #: **D122540**

Version: **0**

Analysis #: **555633**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.78000 %
Density (20°C)	1.408-1.417	1.41100
Refractive index n _{20/D}	1.495-1.497	1.49600
Appearance (D122540)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager