

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-19 15:24:15

Date of Next Testing: 2024-03-08 15:24:15

Product Name: **1,2-Dibromopropane**

CAS Number: 78-75-1

Specifications & Purity: 98%

Lot #: C2211348

SKU #: **D106539**

Analysis: **077862**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.00 %
Density (20°C)	1.913-1.938	1.93
Refractive index n ₂₀ /D	1.517-1.521	1.52
Appearance (D106539)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager