

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-06 09:15:06

Date of Next Testing: 2028-02-24 09:15:06

Product Name: **1,3-Dibromo-2-propanol**

CAS Number: 96-21-9

Specifications & Purity:  $\geq 95\%$ , stabilized with Copper chip

Lot #: B2627537

SKU #: **D100260**

Version: **1**

Analysis #: **665298**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	2.131-2.14	2.13620
Refractive index n <sub>20</sub> /D	1.55-1.553	1.55210
Purity(GC)	95-100 (%)	95.80900 %
Appearance (D100260)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Copper chip)	Conforms	Conforms



John Su  
QA & QC Manager