

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 17:33:57

Date of Next Testing: 2029-07-01 17:33:57

Product Name: **2,3-Dibromobutane**

CAS Number: 5408-86-6

Specifications & Purity: $\geq 97\%$, mixture of isomers

Lot #: F2527401

SKU #: **D741889**

Version: **1**

Analysis #: **536819**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Mixture of isomers ,GC)	97-100 (%)	97.51400 %
Refractive index n ₂₀ /D	1.511-1.515	1.51320
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager