

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-23 15:55:45

Date of Next Testing: 2026-07-22 15:55:45

Product Name: **1,1-Dibromoethane (contains stabilizer)**

CAS Number: 557-91-5

Specifications & Purity: >98.0%(GC)

Lot #: G2219469

SKU # **D155317**

Analysis: **101060**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50 %
Refractive index n ₂₀ /D	1.509-1.515	1.51
Appearance (D155317)	colorless to light yellow to brown liquid	Colorless to light yellow to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager