

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-09 13:52:30

Date of Next Testing: 2025-04-28 13:52:30

Product Name: **Ethyl 2,3-dibromopropionate**

CAS Number: 3674-13-3

Specifications & Purity: $\geq 97\%$

Lot #: G2127158

SKU #: **E102371**

Version: **0**

Analysis #: **220119**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5-1.502	1.50100
Density (20°C)	1.79-1.794	1.79130
Purity(GC)	97-100 (%)	98.51400 %
Appearance (E102371)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager