

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-29 12:01:59

Date of Next Testing: 2028-10-28 12:01:59

Product Name: **trans-2,3-Dibromo-2-butene-1,4-diol**

CAS Number: 21285-46-1

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: J2424822

SKU #: **T162668**

Version **0**

Analysis #: **427938**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.15 %
Melting point	113-117 (°C)	114.76000 °C
Appearance (T162668)	White to Light Brown Powder	White to Light Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager