

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 18:47:26

Date of Next Testing: 2029-10-16 18:47:26

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

CAS Number: 21285-46-1

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

Lot #: J2513736

SKU #: **T162668**

Version: **0**

Analysis #: **583445**

Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Melting point	113-117 (°C)	116.98000 °C
Purity(GC)	99-100 (%)	99.43900 %
Appearance (T162668)	White to Light Brown Powder	White to Light Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager