

Certificate of Analysis

Date of Testing: 2025-01-22 13:57:46

Date of Next Testing: 2029-01-21 13:57:46

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

CAS Number: 21285-46-1

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

Lot #: A2513603

SKU #: **T162668**

Version **0**

Analysis #: **372481**

Parameter	Limit Values	Result
Melting point	113-117 (°C)	116.04000 °C
Purity(GC)	99-100 (%)	99.01 %
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