

Certificate of Analysis

Date of Testing: 2025-07-24 15:50:08

Date of Next Testing: 2029-07-23 15:50:08

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

CAS Number: 21285-46-1

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

Lot #: I2123322

SKU # **T162668**

Version **0**

Analysis #: **543327**

Parameter	Limit Values	Result
Melting point	113-117 (°C)	113.40000 °C
Purity(GC)	99-100 (%)	99.02 %
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