

Certificate of Analysis

Date of Testing: 2024-01-10 10:33:14

Date of Next Testing: 2028-01-09 10:33:14

Product Name: **trans,trans-Muconic Acid**

CAS Number: 3588-17-8

Specifications & Purity: >98.0%(HPLC)

Lot #: A2403333

SKU #: **T162087**

Analysis: **312885**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.94300 %
Appearance (T162087)	White to Off-White Powder	White to Off-White 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