

Certificate of Analysis

Date of Testing: 2025-02-14 09:05:09

Date of Next Testing: 2027-02-04 09:05:09

Product Name: **trans-4-Bromocinnamaldehyde**

CAS Number: 49678-04-8

Specifications & Purity: $\geq 95\%$

Lot #: E2304316

SKU #: **T102188**

Version: **1**

Analysis #: **471762**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.20 %
Melting point	73-82 (°C)	81.30000 °C
Appearance (T102188)	white to brown crystals or powder	white to brown crystals or 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