

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-24 16:55:01

Date of Next Testing: 2025-10-13 16:55:01

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

CAS Number: 49678-04-8

Specifications & Purity: $\geq 95\%$

Lot #: D1812115

SKU #: **T102188**

Version: **1**

Analysis #: **281997**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.92200 %
Melting point	73-82 (°C)	73.05000 °C
Appearance (T102188)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager