

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-05 14:49:38
Date of Next Testing:	2027-12-26 14:49:38
Product Name:	trans-4-Bromocinnamaldehyde
CAS Number:	49678-04-8
Specifications & Purity:	≥95%
Lot #:	F2214582
SKU #	T102188
Version	1
Analysis #:	629162
Storage Temperature:	Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.53 %
Melting point	73-82 (°C)	78.52600 °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