

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-12-29 18:56:58
Date of Next Testing:	2027-12-19 18:56:58
Product Name:	4-Bromocinnamic Acid
CAS Number:	1200-07-3
Specifications & Purity:	≥98%
Lot #:	L2522282
SKU #	B104888
Version	1
Analysis #:	350939
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.21000 %
Melting point	261-265 (°C)	264.20000 °C
Purity(HPLC)	98-100 (%)	98.40000 %
Appearance (B104888)	White to off-white solid	White to off-white solid
Solubility in Pyridine	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager