

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-21 10:55:10

Date of Next Testing: 2027-10-11 10:55:10

Product Name: **4-Bromocinnamic Acid**

CAS Number: 1200-07-3

Specifications & Purity: $\geq 98\%$

Lot #: A2419143

SKU #: **B104888**

Version: **1**

Analysis #: **588973**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.32000 %
Loss on drying	0-0.5 (%)	0.35600 %
Melting point	261-265 (°C)	264.20000 °C
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