

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 18:50:09

Date of Next Testing: 2027-12-19 18:50:09

Product Name: **4-Bromocinnamic Acid**

CAS Number: 1200-07-3

Specifications & Purity: $\geq 98\%$

Lot #: L2522281

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