

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 15:31:44

Date of Next Testing: 2027-11-24 15:31:44

Product Name: **trans-2-Bromocinnamic acid**

CAS Number: 7345-79-1

Specifications & Purity: $\geq 95\%$

Lot #: K2521146

SKU #: **B101936**

Version: **1**

Analysis #: **616466**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	94.5-102.5 (%)	100.48000 %
Melting point	216-220 (°C)	218.50000 °C
Purity(GC)	95-100 (%)	99.00100 %
Appearance (B101936)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager