

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-12 11:44:12
Date of Next Testing: 2026-08-12 11:44:12
Product Name: **3-Methoxycinnamic acid**
CAS Number: 6099-04-3
Specifications & Purity: 99%
Lot #: J1209035
SKU #: **M102144**
Version: **0**
Analysis #: **397946**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 117-120 (°C) | 118.58000 °C |
| Purity(HPLC) | 99-100 (%) | 99.12300 % |
| Purity(Titration) | 99-100 (%) | 99.20 % |
| Appearance (M102144) | White to off-white to light yellow Powder, Crystals or Chunks | White to off-white to light yellow Powder, Crystals or Chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Solubility in MeOH | almost transparency | almost transparency |



John Su
QA & QC Manager