

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-15 09:07:49
Date of Next Testing: 2025-06-14 09:07:49
Product Name: **3-Methoxycinnamic acid**
CAS Number: 6099-04-3
Specifications & Purity: 99%
Lot #: I2108034
SKU #: **M102144**
Analysis: **241250**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 117-120 (°C) | 118.60000 °C |
| Purity(HPLC) | 99-100 (%) | 99.21900 % |
| Purity(Titration) | 99-100 (%) | 99.33 % |
| 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