

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-23 16:27:06  
Date of Next Testing: 2028-01-22 16:27:06  
Product Name: **Methyl 4-chlorocinnamate**  
CAS Number: 7560-44-3  
Specifications & Purity: 98%  
Lot #: A2415411  
SKU #: **M102141**  
Analysis: **297798**

| Parameter            | Limit Values                            | Result                                  |
|----------------------|---|---|
| Purity(GC)           | 98-100 (%)                              | 99.68 %                                 |
| Melting point        | 74-77 (°C)                              | 76.82000 °C                             |
| Proton NMR spectrum  | Conforms to structure                   | Conforms to Structure                   |
| Appearance (M102141) | White to Almost white powder to crystal | White to Almost white powder to crystal |



John Su  
QA & QC Manager