

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-17 18:34:18  
 Date of Next Testing: 2027-12-07 18:34:18  
 Product Name: **Methyleugenol**  
 CAS Number: 93-15-2  
 Specifications & Purity: Moligand™, ≥98%  
 Lot #: L2515096  
 SKU #: **M101449**  
 Version: **0**  
 Analysis #: **628385**  
 Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter                              | Limit Values                                              | Result                                                    |
|----------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Refractive index n <sub>20</sub> /D    | 1.532-1.535                                               | 1.53400                                                   |
| Density (20°C)                         | 1.036-1.039                                               | 1.03800                                                   |
| Purity(GC)                             | 98-100 (%)                                                | 99.37300 %                                                |
| Appearance (M101449)                   | Colorless to Light yellow to Light orange<br>clear liquid | Colorless to Light yellow to Light orange<br>clear liquid |
| Infrared spectrum                      | Conforms to Structure                                     | Conforms to Structure                                     |
| Solubility in<br>EtOH , clear, 50mg/ml | pass                                                      | Pass                                                      |



John Su  
QA & QC Manager