

## Certificate of Analysis

Date of Testing: 2024-05-08 13:31:42  
Date of Next Testing: 2026-04-28 13:31:42  
Product Name: **Methyl isoeugenol**  
CAS Number: 93-16-3  
Specifications & Purity: >98.0%(GC), Mixture of cis and trans isomers  
Lot #: H2220278  
SKU #: **M101498**  
Analysis: **354784**

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                      | 1.052-1.056                      | 1.05                             |
| Refractive index n <sub>20</sub> /D | 1.567-1.57                       | 1.57                             |
| Purity(GC)(cis+trans)               | 98-100 (%)                       | 98.47 %                          |
| Appearance (M101498)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager