

Certificate of Analysis

Date of Testing: 2024-02-01 17:04:02
Date of Next Testing: 2026-01-21 17:04:02
Product Name: **Guaiacol**
CAS Number: 90-05-1
Specifications & Purity: 98%
Lot #: A2423056
SKU #: **G112735**
Analysis: **172149**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|--|--|
| Refractive index n ₂₀ /D | 1.539-1.545 | 1.54 |
| Purity(GC) | 98-100 (%) | 99.83% |
| Appearance (G112735) | colorless to light yellow and pink liquid or solid | colorless to light yellow and pink liquid or solid |
| Solubility in MeOH | almost transparency | almost transparency |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager