

## Certificate of Analysis

Date of Testing: 2021-07-28 15:41:06  
Date of Next Testing: 2023-07-18 15:41:06  
Product Name: **Guaiacol**  
CAS Number: 90-05-1  
Specifications & Purity: 98%  
Lot #: G2123127  
SKU #: **G112735**  
**Analysis:** **023001**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.539-1.545	1.54
Purity(GC)	98-100 (%)	99.65 %
Appearance (G112735)	colorless to light yellow and pink liquid or solid	colorless to light yellow and pink liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



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QA & QC Manager