

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-10 15:41:14  
Date of Next Testing: 2028-02-28 15:41:14  
Product Name: **Guaiacol**  
CAS Number: 90-05-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2628570  
SKU #: **G112735**  
Version: **0**  
Analysis #: **647969**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20/D</sub>	1.539-1.545	1.54380
Purity(GC)	98-100 (%)	99.94300 %
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