

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-14 08:48:46

Date of Next Testing: 2025-08-03 08:48:46

Product Name: **Guaiacol**

CAS Number: 90-05-1

Specifications & Purity: 98%

Lot #: K2111110

SKU #: **G112735****Analysis: 260081**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.539-1.545	1.54
Purity(GC)	98-100 (%)	99.78%
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

John Su
QA & QC Manager