

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-10 18:33:44

Date of Next Testing: 2028-02-28 18:33:44

Product Name: **Guaiacol**

CAS Number: 90-05-1

Specifications & Purity:  $\geq 98\%$

Lot #: B2628579

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                              |



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QA & QC Manager