

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-09-02 15:57:53

Date of Next Testing: 2028-08-22 15:57:53

Product Name: **2-Hydroxy-5-methoxybenzaldehyde**

CAS Number: 672-13-9

Grades & Purity:  $\geq 98\%$

Lot #: L2411114

SKU #: H113429

Version: 0

Analysis #: 767351

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                  | Result                        |
|------------------------------------|-------------------------------|-------------------------------|
| Refractive index n <sub>20/D</sub> | 1.578-1.582                   | 1.57800                       |
| Purity(GC)                         | 98-100 (%)                    | 98.09800 %                    |
| Density (20°C)                     | 1.22-1.225                    | 1.22200                       |
| Appearance (H113429)               | Yellow to Yellow-Green Liquid | Yellow to Yellow-Green Liquid |
| Proton NMR spectrum                | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager