

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-10 16:22:24

Date of Next Testing: 2025-12-30 16:22:24

Product Name: **2-Hydroxy-4-methoxybenzaldehyde**

CAS Number: 673-22-3

Specifications & Purity:  $\geq 98\%$

Lot #: L2325200

SKU #: **H106333**

Version: **2**

Analysis #: **313142**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                                                                                                                            | Result                                                                                                                                                  |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Melting point        | 39-46 (°C)                                                                                                                                              | 42.51000 °C                                                                                                                                             |
| Purity(GC)           | 98-100 (%)                                                                                                                                              | 99.51200 %                                                                                                                                              |
| Appearance (H106333) | Colorless to White to Pale cream to Pale brown<br>or Pale pink to Yellow to Light red to Beige<br>Liquid or Powder or Crystals or Granules or<br>Chunks | Colorless to White to Pale cream to Pale brown<br>or Pale pink to Yellow to Light red to Beige<br>Liquid or Powder or Crystals or Granules or<br>Chunks |
| Proton NMR spectrum  | Conforms to Structure                                                                                                                                   | Conforms to Structure                                                                                                                                   |



John Su  
QA & QC Manager