

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 15:56:44

Date of Next Testing: 2029-12-18 15:56:44

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

CAS Number: 698-27-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: B2225430

SKU #: **H124155**

Version: **1**

Analysis #: **623822**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.01000 %
Melting point	60-64 (°C)	61.60000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	98.50000 %
Appearance (H124155)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in CHCL3 , Clear, Colorless to Faint Yellow,c = 5%	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager