

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-17 15:08:42
Date of Next Testing: 2026-06-07 15:08:42
Product Name: **4-Hydroxy benzaldehyde**
CAS Number: 123-08-0
Specifications & Purity: 98%
Lot #: I2222026
SKU #: **H100420**
Version: **0**
Analysis #: **370137**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.30 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.60 %
Melting point	116-119 (°C)	117.10000 °C
Appearance (H100420)	Off-White to Yellow, Orange or Red-Brown Powder	Off-White to Yellow, Orange or Red-Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Clear to Hazy,Colorless to Dark Yellow,c=5%	pass	Pass



John Su
QA & QC Manager