

## Certificate of Analysis

Date of Testing: 2024-10-18 09:22:59  
Date of Next Testing: 2026-10-08 09:22:59  
Product Name: **4-Hydroxy benzaldehyde**  
CAS Number: 123-08-0  
Specifications & Purity: AR, ≥98%  
Lot #: A2303404  
SKU #: **H100420**  
Version: **1**  
Analysis #: **418710**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	116-119 (°C)	118.85000 °C
Purity(GC)	98-100 (%)	98.05 %
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