

## Certificate of Analysis

Date of Testing: 2024-11-08 09:40:08  
Date of Next Testing: 2026-10-29 09:40:08  
Product Name: **4-Hydroxy benzaldehyde**  
CAS Number: 123-08-0  
Specifications & Purity: AR, ≥98%  
Lot #: J2431399  
SKU #: **H100420**  
Version: **1**  
Analysis #: **423645**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.38 %
Melting point	116-119 (°C)	118.76000 °C
Appearance (H100420)	Off-White to Yellow, Orange or Red-Brown Powder	Off-White to Yellow, Orange or Red-Brown Powder
Solubility in 95% EtOH , Clear to Hazy,Colorless to Dark Yellow,c=5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager