

Certificate of Analysis

Date of Testing: 2024-11-08 09:50:17
Date of Next Testing: 2026-10-29 09:50:17
Product Name: **4-Hydroxy benzaldehyde**
CAS Number: 123-08-0
Specifications & Purity: AR, ≥98%
Lot #: J2431396
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