

Certificate of Analysis

Date of Testing: 2024-07-13 08:44:47

Date of Next Testing: 2026-07-03 08:44:47

Product Name: **3-Hydroxybenzaldehyde**

CAS Number: 100-83-4

Specifications & Purity: 97%

Lot #: G2405283

SKU #: **H104163**

Version: **0**

Analysis #: **350246**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.21 %
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	97.50 %
Melting point	102-105 (°C)	103.00000 °C
Appearance (H104163)	White to Yellow to brown Powder or Crystals	White to Yellow to brown Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager