

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-01 15:39:07

Date of Next Testing: 2024-05-21 15:39:07

Product Name: **3-Hydroxybenzaldehyde**

CAS Number: 100-83-4

Specifications & Purity: $\geq 97\%$

Lot #: E2223113

SKU #: **H104163**

Version: **0**

Analysis #: **078123**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	97.15000 %
Melting point	102-105 (°C)	104.96000 °C
Purity(GC)	97-100 (%)	99.70600 %
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