

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-17 09:58:59
 Date of Next Testing: 2028-06-06 09:58:59
 Product Name: **3-Hydroxybenzaldehyde**
 CAS Number: 100-83-4
 Specifications & Purity: $\geq 97\%$
 Lot #: F2612122
 SKU #: **H104163**
 Version: **0**
 Analysis #: **684913**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	100.00000 %
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	101.82500 %
Melting point	102-105 (°C)	104.65000 °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