

## ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-19 10:36:09

Date of Next Testing: 2024-07-08 10:36:09
Product Name: 4-Hydroxy benzaldehyde

CAS Number: 123-08-0

Specifications & Purity: Analytical Reagent, 98%

Lot #: G2214536 SKU # H100420 Analysis: 106660

Storage Temperature: Argon charged

**Parameter** 

Purity(GC)

Purity (Titration by NaOH)

Melting point

Appearance (H100420)

Infrared spectrum

Solubility in 95% EtOH , Clear to Hazy, Colorless to Dark Yellow, c=5%

**Limit Values** 

98-100 (%) 97.5-102.5 (%) 116-119 (°C)

Off-White to Yellow, Orange or

Red-Brown Powder
Conforms to Structure

pass

Result

98.39 % 99.30 %

117.99000 °C

Off-White to Yellow, Orange or

Red-Brown Powder
Conforms to Structure

Pass

John Su QA & QC Manager