

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-18 10:41:21
Date of Next Testing: 2025-09-18 10:41:21
Product Name: **2-Hydroxy-1-naphthaldehyde**
CAS Number: 708-06-5
Specifications & Purity: 98%
Lot #: I2412112
SKU #: **H106363**
Version: **0**
Analysis #: **412217**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	98.61%
Melting point	76-86 (°C)	80.30000 °C
Purity(GC)	98-100 (%)	98.22%
Appearance (H106363)	White to Yellow to Green to Tan Powder or Solid	White to Yellow to Green to Tan Powder or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager