

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-03 16:21:14  
Date of Next Testing: 2026-08-24 16:21:14  
Product Name: **2,3,4-Trihydroxybenzaldehyde**  
CAS Number: 2144-08-3  
Specifications & Purity: 98%  
Lot #: H2415367  
SKU #: **T107278**  
Version: **0**  
Analysis #: **370148**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.55700 %
Melting point	160-164 (°C)	163.82000 °C
Appearance (T107278)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager