

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-03 15:54:57
Date of Next Testing: 2024-12-23 15:54:57
Product Name: **2,3,4-Trihydroxybenzaldehyde**
CAS Number: 2144-08-3
Specifications & Purity: 98%
Lot #: L2216517
SKU #: **T107278**
Version: **0**
Analysis #: **156927**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point | 160-164 (°C) | 163.26000 °C |
| Purity(HPLC) | 98-100 (%) | 99.62000 % |
| 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