

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-16 09:28:05
 Date of Next Testing: 2028-03-05 09:28:05
 Product Name: **2,3-Dihydroxybenzaldehyde**
 CAS Number: 24677-78-9
 Specifications & Purity: $\geq 97\%$
 Lot #: C2605434
 SKU #: **D122910**
 Version: **1**
 Analysis #: **550839**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	105-109 (°C)	108.63000 °C
Purity(GC)	97-100 (%)	99.24000 %
Appearance (D122910)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(C=50mg/ml, 95% EtOH)	Clear, Colorless to Dark Yellow-Green Solution	Clear, Colorless to Dark Yellow-Green Solution



John Su
QA & QC Manager