

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-23 14:42:31
 Date of Next Testing: 2026-12-23 14:42:31
 Product Name: **2 , 6-dimethoxy-4-hydroxybenzaldehyde**
 CAS Number: 22080-96-2
 Specifications & Purity: $\geq 95\%$
 Lot #: L2420017
 SKU #: **D135367**
 Version: **0**
 Analysis #: **339305**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	55.8-62.9 (%)	56.00000 %
Purity(HPLC)	95-100 (%)	97.70000 %
Purity(Neutralization titration)	94.5-105.5 (%)	97.70000 %
Appearance (D135367)	Light Yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager