

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-10 16:13:46  
Date of Next Testing: 2025-07-09 16:13:46  
Product Name: **2, 6-dimethoxy-4-hydroxybenzaldehyde**  
CAS Number: 22080-96-2  
Specifications & Purity: 95%  
Lot #: G2304632  
SKU #: **D135367**  
**Analysis: 238900**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	55.8-62.9 (%)	56.30 %
Purity(HPLC)	95-100 (%)	99.17500 %
Purity(Neutralization titration)	94.5-105.5 (%)	99.88 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D135367)	Light Yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal



John Su  
QA & QC Manager