

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 17:32:12
Date of Next Testing: 2028-11-11 17:32:12
Product Name: **4,6-Dimethoxysalicylaldehyde**
CAS Number: 708-76-9
Specifications & Purity: $\geq 98\%$
Lot #: K2407349
SKU #: **D155982**
Version: **0**
Analysis #: **380405**
Storage Temperature: Protected from light, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(GC) | 98-100 (%) | 99.08 % |
| Melting point | 69-73 (°C) | 72.12000 °C |
| Appearance (D155982) | Off-White to Yellow to Red Powder crystal chunks | Off-White to Yellow to Red Powder crystal chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager