

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-05 10:04:29  
Date of Next Testing: 2028-01-04 10:04:29  
Product Name: **2,6-Dimethoxybenzoic acid**  
CAS Number: 1466-76-8  
Specifications & Purity: 98%  
Lot #: D2007119  
SKU #: **D104397**  
Analysis: **311147**

Parameter	Limit Values	Result
Melting point	187-190 (°C)	188.90000 °C
Water by Karl Fischer	0-0.5 (%)	0.29 %
Purity(Neutralization titration)	98-102.5 (%)	99.02 %
Appearance (D104397)	White to Off-White Powder or crystal	White to Off-White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager