

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-01 16:18:51  
Date of Next Testing: 2027-06-30 16:18:51  
Product Name: **4,4'-Dimethoxybenzoic acid**  
CAS Number: 119-52-8  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2317921  
SKU #: **D121124**  
Version: **0**  
Analysis #: **083551**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.74100 %
Melting point	110-113 (°C)	112.67000 °C
Appearance (D121124)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager