

Certificate of Analysis

Date of Testing: 2023-02-22 23:28:18
Date of Next Testing: 2027-02-21 23:28:18
Product Name: **3,4-Dimethoxybenzoic acid**
CAS Number: 93-07-2
Specifications & Purity: 99%
Lot #: B2317146
SKU #: **D102883**
Analysis: **056078**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69200 %
Water by Karl Fischer	0-0.5 (%)	0.24 %
Melting point	180-184 (°C)	183.19000 °C
Appearance (D102883)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 95% EtOH , Colorless to Yellow,Clear to Slightly Hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager