

Certificate of Analysis

Date of Testing: 2025-05-26 17:54:55

Date of Next Testing: 2029-05-25 17:54:55

Product Name: **3,4-Dimethoxybenzoic acid**

CAS Number: 93-07-2

Specifications & Purity: $\geq 99\%$

Lot #: E2509220

SKU #: **D102883**

Version: **0**

Analysis #: **388164**

Parameter	Limit Values	Result
Melting point	180-184 (°C)	182.30000 °C
Purity(HPLC)	98-100 (%)	98.11000 %
Water by Karl Fischer	0-0.5 (%)	0.15 %
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