

Certificate of Analysis

Date of Testing: 2024-08-06 14:41:51
Date of Next Testing: 2028-08-05 14:41:51
Product Name: **3,4,5-Trimethoxybenzoic acid**
CAS Number: 118-41-2
Specifications & Purity: 99%
Lot #: G2430077
SKU #: **T106593**
Version: **0**
Analysis #: **354448**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.74 %
Melting point	168-173 (°C)	171.30000 °C
Purity(HPLC)	98-100 (%)	98.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (T106593)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in EtOH , Colorless to Yellow, Clear to Slightly Hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager