

Certificate of Analysis

Date of Testing: 2023-12-05 09:38:20
Date of Next Testing: 2027-12-04 09:38:20
Product Name: **Methyl 4-hydroxybenzoate**
CAS Number: 99-76-3
Specifications & Purity: Analytical Reagent,99.0%
Lot #: L2301095
SKU #: **M108620**
Analysis: **174639**

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.1 (%)	0.04 %
Purity(HPLC)	98-100 (%)	99.78200 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.90 %
Melting point	125-129 (°C)	128.90000 °C
Appearance (M108620)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager