

Certificate of Analysis

Date of Testing: 2024-01-18 09:25:06
Date of Next Testing: 2028-01-17 09:25:06
Product Name: **Methyl 4-hydroxybenzoate**
CAS Number: 99-76-3
Specifications & Purity: Analytical Reagent,99.0%
Lot #: D2009043
SKU #: **M108620**
Analysis: **315434**

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.1 (%)	0.05 %
Purity(HPLC)	98-100 (%)	99.21100 %
Purity (Titration by NaOH)	98.5-101.5 (%)	98.96 %
Melting point	125-129 (°C)	126.80000 °C
Appearance (M108620)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass



John Su
QA & QC Manager