

## Certificate of Analysis

Date of Testing: 2023-03-06 16:30:32  
Date of Next Testing: 2027-03-05 16:30:32  
Product Name: **Methyl 4-hydroxybenzoate**  
CAS Number: 99-76-3  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: C2302824  
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