

Certificate of Analysis

Date of Testing: 2023-07-26 16:59:14
Date of Next Testing: 2027-07-25 16:59:14
Product Name: **Methyl 4-hydroxybenzoate**
CAS Number: 99-76-3
Specifications & Purity: Analytical Reagent,99.0%
Lot #: G2320161
SKU #: **M108620**
Analysis: **082235**

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.1 (%)	0.03 %
Purity(HPLC)	98-100 (%)	99.91700 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.15 %
Melting point	125-129 (°C)	126.72000 °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