

Certificate of Analysis

Date of Testing: 2025-02-20 17:33:33
Date of Next Testing: 2029-02-19 17:33:33
Product Name: **Methyl 4-hydroxybenzoate**
CAS Number: 99-76-3
Specifications & Purity: AR, Moligand™, ≥99%
Lot #: B2517181
SKU #: **M108620**
Version: **0**
Analysis #: **450777**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.1 (%)	0.01 %
Purity(HPLC)	99-100 (%)	99.93500 %
Purity (Titration by NaOH)	98.5-101.5 (%)	99.83 %
Melting point	125-129 (°C)	126.66000 °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