

## Certificate of Analysis

Date of Testing: 2025-03-13 10:37:55  
Date of Next Testing: 2029-03-12 10:37:55  
Product Name: **Methyl 4-hydroxybenzoate**  
CAS Number: 99-76-3  
Specifications & Purity: Moligand™, for insect cell culture, ≥99%  
Lot #: F2109177  
SKU #: **M111496**  
Version: **0**  
Analysis #: **479135**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.80 %
Melting point	125-129 (°C)	126.30000 °C
Appearance (M111496)	Colorless to White Powder and/or Chunks	Colorless to White Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass
Solubility in EtOH , Colorless Clear,50 mg/ml	pass	Pass



John Su  
QA & QC Manager