

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-01 10:11:07  
Date of Next Testing: 2028-03-31 10:11:07  
Product Name: **Methyl 4-hydroxybenzoate**  
CAS Number: 99-76-3  
Specifications & Purity: Analytical Reagent,99.0%  
Lot #: C2425308  
SKU #: **M108620**  
Version: **0**  
Analysis #: **326363**

Parameter	Limit Values	Result
Ignition Residue(Ash)	0-0.1 (%)	0.02 %
Purity(HPLC)	98-100 (%)	99.11000 %
Purity (Titration by NaOH)	98.5-101.5 (%)	100.68 %
Melting point	125-129 (°C)	126.23000 °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