

Certificate of Analysis

Date of Testing: 2025-05-08 14:13:54

Date of Next Testing: 2027-04-28 14:13:54

Product Name: **4-Methyl-2-nitrophenol**

CAS Number: 119-33-5

Specifications & Purity: $\geq 98\%$

Lot #: J2122251

SKU #: **M107573**

Version: **1**

Analysis #: **497307**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Crystallization point	30-33 (°C)	30.10 °C
Purity(GC)	98-100 (%)	98.02 %
Appearance (M107573)	yellow to brown solid or liquid	yellow to brown solid or liquid
Solubility in 95% EtOH , Yellow to Yellow-Green, Clear to Hazy, 5%	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure



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QA & QC Manager