

Certificate of Analysis

Date of Testing: 2025-08-12 14:35:45

Date of Next Testing: 2027-08-02 14:35:45

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

CAS Number: 119-33-5

Specifications & Purity: $\geq 98\%$

Lot #: K2313044

SKU #: **M107573**

Version: **1**

Analysis #: **555659**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.50 %
Crystallization point	30-33 (°C)	30.00 °C
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