



# Certificate of Analysis for 3-Methyl-4-Nitrobenzoic Acid

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(HPLC)

Test method (Area Normalization)

Type:HPLC(SHIMADZULC-10A)	Wavelength:225nm	Flow rate: 1.0ml/min	Mobile phase: methanol /water:60/40 0.5vol H <sub>3</sub> PO <sub>4</sub>
Sample concentration:0.1mg/ml	Detector:Ultraviolet	Methanol:99%HPLCgrade	Column:ShimpackODS-C18 4.6mmI.D.×150mm

LOT. NO	Appearance	Assay	Water	Melting Point	Ash	6-Nitro-3-Toluic acid	Quantity
	White-or-pale yellow crystal	99.00%	0.20%	217~219℃	0.10%	0.5%	kg
210118	Pale yellow crystal	99.20	0.16	217.5	0.04	0.26	1000

Conclusion: up to standard

Analyst:Huangli

Approval: Xuxinqian

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