



Bishop Meadow Road,
Loughborough,
Leicestershire,
LE11 5RG
Tel: 01509 231166
Fax: 01509 231893

Specification Sheet

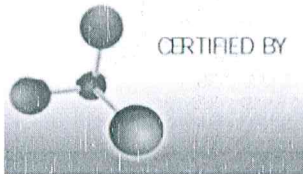
Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2008 by SAI Global Certificate Number QMS42099

Catalogue Number:	P/2360	Expiry Phrase:	Use within 2 yrs of opening
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Description:	Phenol, detached crystals		
Grade:	AR	Application:	For Analysis

Result Name	Specification	Units
Acidity/alkalinity (meq/g)	<= 0.0005	meq/g
Assay (GC)	>= 99	%
Calcium (Ca)	<= 5	ppm
Copper (Cu)	<= 0.5	ppm
Iron (Fe)	<= 1	ppm
Lead (Pb)	<= 0.5	ppm
Magnesium (Mg)	<= 0.5	ppm
Other organic impurities (Pass/Fail)	Must be 'Pass'	
Potassium (K)	<= 5	ppm
Sodium (Na)	<= 10	ppm
Total chloride (Cl)	<= 0.0005	%
Total phosphorus (P)	<= 20	ppm
Total silicon (Si)	<= 5	ppm
Total sulfur (S)	<= 50	ppm
Water insoluble matter (%)	<= 0.005	%
Zinc (Zn)	<= 0.5	ppm

Additional Information:	Meets the current analytical specification of BP and Ph. Eur.
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Mrs K S Cluskey BSc
Quality & Compliance Manager.

Thursday 11th of January 2018

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above. If there are any questions regarding this certificate, please call Technical Support on +32 1456 5600