

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global
Certificate Number: CERT-0120633

Catalogue Number	BP1750
Lot Number	251211
Description	SATURATED PHENOL PH 6.6/7.9
CAS Number	108-95-2
Quality Test/Release Date	21/Jul/2025
Suggested retest date	09/Jun/2027
Country of Origin	United States
Declaration of Origin	Organic - non animal
BSE/TSE	No animal products are used as starting raw material ingredients, or used in processing, including lubricants, processing aids, or any other material that might migrate to the finished product.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless to slightly yellow liquid
ASSAY	%	>= 99.0	100.0
DNASE	DETECTED/ NOT DETECT.	= NOT DETECTED	NOT DETECTED
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
OPTICAL DENSITY AT 330 NM	ABSORBANCE UNITS	<= 0.2	0.1
OPTICAL DENSITY AT 405 NM	ABSORBANCE UNITS	<= 0.1	0.0
OPTICAL DENSITY AT 510 NM	ABSORBANCE UNITS	<= 0.1	0.0
PH (BUFFER) AT 25 DEGS C		Inclusive Between 7.7 - 8.1	8.0
PH AT 25 DEGREES C		Inclusive Between 6.4 - 6.8	6.6
RNASE	DETECTED/ NOT DETECT.	= NOT DETECTED	NOT DETECTED



Matthew Micek
QC Supervisor

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research use or further manufacturing. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

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.

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