



## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number	32710
Lot Number	A0459780

Description Phenol water saturated sol.,for molecular biology,DNAse, RNAse, Protease free,

stab., free of oxides

CAS Number 108-95-2
Quality Test/Release Date 21/Jan/2025
Suggested retest date 21/Jan/2027
Country of Origin ISRAEL
Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		Yellow to orange	Yellow to orange
Appearance (Form)		Solution	Solution
Iron (Fe)	ppm	=<1	=<1
Heavy metals (as Pb)	ppm	=<5	=<5
Water	%	25 to 35	29
Dnase,Rnase,Protease activity		Not detected	Not detected
Stabilizer	%	0.08 to 0.12 hydroxyquinoline	0.1 hydroxyquinoline

Geert Torfs Supervisor, QC

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 and development use only. 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.