

**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	P391
Lot Number	250454A
Description	PHENOL RED, SODIUM SALT, A.C.S.
CAS Number	34487-61-1
Quality Test/Release Date	22/May/2025
Suggested retest date	30/Sep/2027
Country of Origin	India
Declaration of Origin	Organic - synthetic
BSE/TSE	No animal parts or by-products are used in the manufacturing process, or at the manufacturing site.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Dark red to brownish black powder
CLARITY OF SOLUTION	PASS/FAIL	= PASS TEST	PASS TEST
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
VISUAL TRANSITION INTERVAL	PASS/FAIL	= PASS TEST	PASS TEST

Additional Information Phenol Red is manufactured by condensing two moles of phenol with one mole of o-Sulfobenzoic acid anhydride. No GMO materials are used in the manufacturing process.



Harout Sahagian  
QC Manager

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.