

## 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	SS408
Lot Number	261700
Description	STARCH INDICATOR SOLUTION
CAS Number	64-19-7,7732-18-5,9005-25-8
Quality Test/Release Date	16/Jun/2026
Expiration Date	15/Jun/2028
Country of Origin	United States
Declaration of Origin	Organic - non animal
BSE/TSE	Declare and certify that Starch Soluble is synthetic in nature. Raw material are not derived from animal sources and do not come into contact with animals or animal origin materials or their derivatives during manufacturing or testing.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless to slightly hazy liquid
COLOR	APHA	<= 10	<10
SENSITIVITY TO IODINE	PASS/FAIL	= PASS TEST	PASS TEST
SUBSTANCES OXIDIZING KI	PASS/FAIL	= PASS TEST	PASS TEST



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.