



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 BP333 Lot Number 254802

Description SODIUM ACETATE, ANHYDROUS

CAS Number 127-09-3
Quality Test/Release Date 04/Oct/2025
Suggested retest date 31/Jul/2027
Country of Origin India

Declaration of Origin Organic - non animal

No animal products are used as starting raw material ingredients, or used in

BSE/TSE processing, including lubricants, processing aids, or any other material that might

migrate to the finished product.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White crystals
ASSAY	%	>= 99.0	99.4
CALCIUM (Ca)	%	<= 0.005	<0.005
CHLORIDE	%	<= 0.002	<0.002
CLARITY OF SOLUTION	PASS/FAIL	= PASS TEST	PASS TEST
HEAVY METALS (by ICP-OES)	%	<= 0.001	<0.001
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
INSOLUBLE MATTER	%	<= 0.01	<0.01
IRON (Fe)	%	<= 0.001	<0.001
LOSS ON DRYING @ 105 C	%	<= 1	0.3
MAGNESIUM (Mg)	%	<= 0.002	<0.002
PH 5% SOLUTION @ 25 DEG C		Inclusive Between 7.0 - 9.2	8.6
PHOSPHATE (PO4)	%	<= 0.001	<0.001
SULFATE (SO4)	%	<= 0.003	<0.003

Harout Sahagian

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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.