



## **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 20286 Lot Number B0157296

Description POTASSIUM SODIUM TARTRATE TETRAHYDRATE, P.A.

CAS Number 6381-59-5
Quality Test/Release Date 09/May/2025
Suggested retest date 30/Apr/2029
Country of Origin Italy

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

processing, including lubricarits, processing alds, or any other material th

migrate to the finished product.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White, Semi-Transparent Crystals
ASSAY	%	Inclusive Between 99.0 - 102.2	100.2
CALCIUM	%	<= 0.005	<0.005
CHLORIDE	%	<= 0.005	<0.005
HEAVY METALS (as Pb)	%	<= 0.001	<0.001
IDENTIFICATION	PASS/FAIL	IN PASS TEST	PASS TEST
IRON (Fe)	%	<= 0.001	<0.001
PH 5% SOLUTION @ 25 DEG C		Inclusive Between 5.5 - 8.5	7.6
SULFATE (SO4)	%	<= 0.005	<0.005

Matthew Micek QC Supervisior

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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.