

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global
Certificate Number: QMS42099

Catalogue Number	44620
Lot Number	2674745
Description	Sodium acetate trihydrate HPLC Reagent
CAS Number	6131-90-4
Quality Test/Release Date	17/Apr/2026
Expiry Phrase	Use within 5 years of opening
Country of Origin	India

Result Name	Units	Specifications	Test Value
Absorbance @ 254 nm (1M aq. soln.)	A.U.	≤ 0.02	0.016
Assay	%	≥ 98.5	99.72
Chemical form		Crystalline powder	Crystalline powder
Insoluble matter (%)	%	≤ 0.0005	None Detected
Visual colour		White	White
pH (5% aq. solution)		≥ 7.5 and ≤ 9.2	8.333

A. Ganatra

Ashok Ganatra
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 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.