



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 E/0906 Lot Number 2533486

Description Ethyl acetate HPLC Solvent For residue analysis

CAS Number 141-78-6
Quality Test/Release Date 03/Apr/2025

Expiry Phrase Use within 5 yrs of opening

Country of Origin Mexico

Result Name	Units	Specifications	Test Value	
Absorbance @ 260 nm	A.U.	<= 0.12	0.096	
Absorbance @ 270 nm	A.U.	<= 0.025	0.008	
Absorbance @ 280 nm	A.U.	<= 0.005	0.005	
Acidity/alkalinity (meq/g)	meq/g	<= 0.0015	0.00003	
Assay (GC)	%	>= 99.5	99.98	
Chemical form		Mobile liquid	Mobile liquid	
Residue after evaporation (ppm)	ppm	<= 2	None Detected	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.03	0.005	
Wavelength @ 1 A.U.	nm	<= 255	253.2	
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Additional Information Filtered to 0.2 micron

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.