

Fisher Scientific UK Ltd. Bishop Meadow Road Loughborough, LE11 5RG, United Kingdom

## **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	H/0405		
Lot Number	2529167		
Description	Iso-Hexane HPLC		
CAS Number	73513-42-5		
Quality Test/Release Date	28/Feb/2025		
Expiry Phrase	Use with 5 yrs of opening		
Country of Origin	Netherlands		
Result Name	Units	Specifications	Test Value
Absorbance @ 200 nm	A.U.	<= 0.3	0.141
Absorbance @ 210 nm	A.U.	<= 0.15	0.047
Absorbance @ 220 nm	A.U.	<= 0.07	0.02
Absorbance @ 230 nm	A.U.	<= 0.03	0.009
Absorbance @ 240 nm	A.U.	<= 0.02	0.005
Absorbance @ 250 nm	A.U.	<= 0.01	0.001
Absorbance @ 260 nm	A.U.	<= 0.005	0.001
Acidity	meq/g	<= 0.00015	0.00003
Chemical form		Mobile liquid	Mobile liquid
Residue after evaporation (ppm)	ppm	<= 2	None Detected
Visual colour		Clear colourless	Clear colourless
Water	%	<= 0.01	0.003

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.