



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 26836 Lot Number 2538942

Description Hexane HPLC HPLC

CAS Number 92112-69-1
Quality Test/Release Date 22/May/2025

Expiry Phrase Use within 5 years of opening

Country of Origin Germany

Result Name	Units	Specifications	Test Value	
Absorbance @ 200 nm	A.U.	<= 0.7	0.141	
Absorbance @ 210 nm	A.U.	<= 0.25	0.049	
Absorbance @ 220 nm	A.U.	<= 0.07	0.018	
Absorbance @ 230 nm	A.U.	<= 0.03	0.009	
Absorbance @ 240 nm	A.U.	<= 0.01	0.002	
Absorbance @ 250 nm	A.U.	<= 0.005	0	
Acidity	meq/g	<= 0.00015	0.00002	
Chemical form		Mobile liquid	Mobile liquid	
Colour	APHA	<= 10	<5	
Residue after evaporation (ppm)	ppm	<= 2	None Detected	
Visual colour		Clear colourless	Clear colourless	
Water	%	<= 0.01	0.007	

Additional Information Filtered to 0.2 micron

A.Ganatra

Ashok Ganatra Supervisor, QC

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