

**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 14066  
Lot Number B00B0636  
Description N-UNDECANE  
CAS Number 1120-21-4  
Quality Test/Release Date 06/Apr/2026  
Suggested retest date 31/Oct/2030  
Country of Origin United States

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	Clear, colorless liquid
ASSAY	%	>= 99	>99
INFRARED SCAN	PASS/FAIL	= CONFORMS TO REF	CONFORMS TO REF
REFRACTIVE INDEX @ 20 DEG C	DEGREES CELSIUS	Inclusive Between 1.4160 - 1.4180	1.4164



Harout Sahagian  
QC Manager

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.