

Certificate of Analysis

1 Reagent Lane Fair Lawn, NJ 07410 201.796.7100 tel 201.796.1329 fax

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by SAI Global Certificate Number CERT – 0120632

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Thermo Fisher Scientific expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to humans or animals. It is the responsibility of the final formulator and end user to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	14066	Quality Test / Release Date	03/25/2021
Lot Number	B0322531A		
Description	N-UNDECANE		
Country of Origin	United States	Suggested Retest Date	Mar/2026

N/A					
Result Name	Units	Specifications	Test Value		
APPEARANCE		REPORT	Clear, colorless liquid		
ASSAY	%	>= 99	99.8		
INFRARED SCAN	PASS/FAIL	= CONFORMS TO REF	CONFORMS TO REF		
REFRACTIVE INDEX @ 20 DEG C	DEGREES CELSIUS	Inclusive Between 1.4160 - 1.4180	1.4170		

Julian Burton - Quality Control Manager - Fair Lawn

Julian Burton