



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number	15546
Lot Number	A0449037

Description n-Heptylamine,99+%

CAS Number 111-68-2
Quality Test/Release Date 01/Jan/2025
Suggested retest date 01/Jan/2027
Country of Origin INDIA
Declaration of Origin synthetic

Units	Specifications	Test Value
	Clear colorless to light yellow	Clear colorless
	Liquid	Liquid
	Conforms	Conforms
%	>=99.0	99.6
%	=<0.3	0.05
	1.4233 to 1.4253 (20°C, 589 nm)	1.4243 (20°C, 589 nm)
	%	Clear colorless to light yellow Liquid Conforms >=99.0 % =<0.3

Geert Torfs 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 and development use only. 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.