



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	13061
Lot Number	A0447956

Description N-Phenylethylenediamine,99%

CAS Number 1664-40-0
Quality Test/Release Date 23/Nov/2024
Suggested retest date 23/Nov/2026
Country of Origin INDIA
Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Color)		Clear yellow	Clear yellow
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Conforms	Conforms
Titration with HClO4	%	>=98.5	99.9
Refractive index		1.5855 to 1.5875 (20°C, 589 nm)	1.5875 (20°C, 589 nm)

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.