

## **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

Units	Specifications	Test Value	_
(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).			
Not directly derived from or manufactured with any animal hyproducts in any way			
synthetic			
INDIA			
07/Oct/2029			
07/Oct/2024			
8012-95-1			
Paraffin, pure, liquid			
A0470461			
17140			
	A0470461 Paraffin,pu 8012-95-1 07/Oct/202 07/Oct/202 INDIA synthetic Not directl	A0470461 Paraffin,pure,liquid 8012-95-1 07/Oct/2024 07/Oct/2029 INDIA synthetic Not directly derived from or manufactur	A0470461 Paraffin,pure,liquid 8012-95-1 07/Oct/2024 07/Oct/2029 INDIA synthetic Not directly derived from or manufactured with any animal byproducts in any way

Appearance (Color)		Clear colorless	Clear colorless
Appearance (Form)		Oily liquid	Oily liquid
Infrared spectrum		Conforms	Conforms
Refractive index		1.4700 to 1.4800 (20°C, 589 nm)	1.4763 (20°C, 589 nm)
Density	g/ml	(20°C) 0.827 to 0.890	(20°C) 0.870
Viscosity	mm²/s	63 to 80 (40°C)	65.2 (40°C)

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.

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.