

## **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 Number15086Lot NumberA0467986DescriptionIsopropyl acetate,99%,pureCAS Number108-21-4Quality Test/Release Date04/Dec/2024Suggested retest date04/Dec/2029Country of OriginBELGIUMDeclaration of OriginsyntheticLiquidResult NameUnitsSpecificationsTest ValueAppearance (Color)LiquidAppearance (Form)LiquidInfrared spectrumConformsConformsRefractive index1.3760 to 1.3780 (20°C, 589 nm)GC%>=98.599.9				
DescriptionIsopropyl acetate,99%,pureCAS Number108-21-4Quality Test/Release Date04/Dec/2024Suggested retest date04/Dec/2029Country of OriginBELGIUMDeclaration of OriginSpecificationsTest ValueResult NameUnitsSpecificationsTest ValueAppearance (Color)LiquidAppearance (Form)LiquidConformsInfrared spectrumConformsConformsRefractive index1.3760 to 1.3780 (20°C, 589 nm)	Catalogue Number	15086		
CAS Number108-21-4Quality Test/Release Date04/Dec/2024Suggested retest date04/Dec/2029Country of OriginBELGIUMDeclaration of OriginSyntheticTest ValueResult NameUnitsSpecificationsTest ValueAppearance (Color)Clear colorlessAppearance (Form)LiquidLiquidInfrared spectrumConformsConformsRefractive index1.3760 to 1.3780 (20°C, 589 nm)1.3773 (20°C, 589 nm)	Lot Number	A0467986		
Quality Test/Release Date   04/Dec/2024     Suggested retest date   04/Dec/2029     Country of Origin   BELGIUM     Declaration of Origin   synthetic     Test Value     Result Name   Units   Specifications     Appearance (Color)   Clear colorless   Clear colorless     Appearance (Form)   Liquid   Liquid     Infrared spectrum   Conforms   Conforms     Refractive index   1.3760 to 1.3780 (20°C, 589 nm)   1.3773 (20°C, 589 nm)	Description	Isopropyl acetate,99%,pure		
Suggested retest date 04/Dec/2029   Country of Origin BELGIUM   Declaration of Origin synthetic   Result Name Units Specifications Test Value   Appearance (Color) Clear colorless Clear colorless   Appearance (Form) Liquid Liquid   Infrared spectrum Conforms Conforms   Refractive index 1.3760 to 1.3780 (20°C, 589 nm) 1.3773 (20°C, 589 nm)	CAS Number	108-21-4		
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Infrared spectrumConformsConformsRefractive index1.3760 to 1.3780 (20°C, 589 nm)1.3773 (20°C, 589 nm)	Appearance (Color)		Clear colorless	Clear colorless
Refractive index     1.3760 to 1.3780 (20°C, 589 nm)     1.3773 (20°C, 589 nm)	Appearance (Form)		Liquid	Liquid
	Infrared spectrum		Conforms	Conforms
GC % >=98.5 99.9	Refractive index		1.3760 to 1.3780 (20°C, 589 nm)	1.3773 (20°C, 589 nm)
	GC	%	>=98.5	99.9

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.