Thermo Fisher
SCIENTIFIC

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	20116
Lot Number	A0472746
Description	Silicon(IV) chloride,99.8+%
CAS Number	10026-04-7
Quality Test/Release Date	14/May/2025
Suggested retest date	14/May/2027
Country of Origin	GERMANY
Declaration of Origin	synthetic
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way (Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless	Clear colorless
Appearance (Form)		Liquid	Liquid
Appearance		May develop some turbidity or precipitate	May develop some turbidity or precipitate
Purity	%	>=99.80	99.80
Antimony (Sb)	ppm	=<0.1	=<0.1
Cobalt (Co)	ppm	=<0.1	=<0.1
Copper (Cu)	ppm	=<0.1	=<0.1
Manganese (Mn)	ppm	=<0.1	=<0.1
Molybdenum (Mo)	ppm	=<0.1	=<0.1
Nickel (Ni)	ppm	=<0.1	=<0.1
Vanadium (V)	ppm	=<0.1	=<0.1
Chromium (Cr)	ppm	=<0.2	=<0.2
Iron (Fe)	ppm	=<1	=<1
Aluminium (Al)	ppm	=<5	=<5
Titanium (Ti)	ppm	=<1	=<1

Geert Torfs
Supervisor, QC

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.