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Total conc. of imp.as REO

=<1000

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

Infrared spectrum Titration Complexometric	%	Conforms 26.8 to 29.0 (Yb)	Conforms 28.6 (Yb)
Appearance (Form)		Crystalline powder	Crystalline powder
Appearance (Color)		White to off-white	almost white
Result Name	Units	Specifications	Test Value
BSE/TSE	(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).		
	Not directly derived from or manufactured with any animal byproducts in any way		
Declaration of Origin	synthetic		
Country of Origin	CZECH REP.		
Suggested retest date	20/Mar/2028		
Quality Test/Release Date	20/Mar/2025		
CAS Number	54761-04-5		
Description	Ytterbium(III) triflate,99.9%,(trace metal basis),anhydrous		
Lot Number	A0471139		
Catalogue Number	43405		

=<1000

ppm

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.