

YTTERBIUM OXIDE 99.99

IDENTIFICATION AND GENERAL CHARACTERISTICS :

Formula **Yb₂O₃**

White odorless fine powder

ORIGIN ***La Rochelle, France***

TECHNICAL CHARACTERISTICS

"As is" Basis

LOI	%	0.5
Fe ₂ O ₃	ppm	10.0
CaO	ppm	10.0
Cr ₂ O ₃	ppm	5.0
CuO	ppm	2.0
SiO ₂	ppm	30
D50S	µm	5.0
% < 10 µ	%	>= 90.0
RT 50	%	0.1

Rare Earth Oxide basis

Yb ₂ O ₃	%	>= 99.99
Lu ₂ O ₃	ppm	info
∑ OTHER REO	ppm	100

PACKAGING 20kg plastic pails

REF 22245

SAFETY - STORAGE - HANDLING - LABELLING - TRANSPORTATION AND REGISTRATIONS

Please consult our Material Safety Data Sheet

The information contained in this document is given in good faith based on our current knowledge.

It is only an indication and is in no way binding, particularly as regards infringement of or prejudice to third party rights through the use of our products.

The analytical methods used are described in our current quality control standards.

We reserve the right to modify the content of this technical data sheet without prior notification.

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