

YTTRIUM EUROPIUM OXIDE 4.5

IDENTIFICATION AND GENERAL CHARACTERISTICS :

Formula (Y+Eu)₂O₃

ORIGIN Liyang Rhodia Founder Rare Earth New Material Co, Ltd - CHINA

TECHNICAL CHARACTERISTICS

Chemicals:		
LOI/as is	%,max	1
CaO/as is	ppm max	5
Cr ₂ O ₃ /as is	ppm max	3
MnO ₂ /as is	ppm max	3
Fe ₂ O ₃ /as is	ppm max	3
CoO/as is	ppm max	3
NiO/as is	ppm max	3
CuO/as is	ppm max	3
SiO ₂ /as is	ppm max	25
PbO ₂ /as is	ppm max	3
Cl ⁻ /as is	ppm max	100
REO/as is	% min	99
Physicals:		
D50 Coulter	µm	3.5-4.5
REO distribution:		
(Y+Eu) ₂ O ₃ /REO	% min	99.99
Eu ₂ O ₃ /REO	%	4.45-4.55

PACKAGING 20 kg cardboard box/640kg pallets

REF 71271

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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