

# YTTRIUM OXIDE 4N

## IDENTIFICATION AND GENERAL CHARACTERISTICS :

**Formula**      Y2O3 4N

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

## TECHNICAL CHARACTERISTICS

<b>Chemicals:</b>		
LOI/as is	%,max	1
CaO/as is	ppm max	5
Cr <sub>2</sub> O <sub>3</sub> /as is	ppm max	3
MnO <sub>2</sub> /as is	ppm max	3
Fe <sub>2</sub> O <sub>3</sub> /as is	ppm max	3
CoO/as is	ppm max	3
NiO/as is	ppm max	3
CuO/as is	ppm max	3
SiO <sub>2</sub> /as is	ppm max	30
PbO <sub>2</sub> /as is	ppm max	3
Cl <sup>-</sup> /as is	ppm max	100
REO/as is	% min	99
<b>Physicals:</b>		
D50 Coulter	µm	3-6
<b>REO distribution:</b>		
Y <sub>2</sub> O <sub>3</sub> /REO	% min	99.99

**PACKAGING**      20 kg cardboard box/480kg pallets

**REF 67614**

## SAFETY - STORAGE - HANDLING - LABELLING - TRANSPORTATION AND REGISTRATIONS

Please consult our Material Safety Data Sheet

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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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