

LANTHANUM HYDROXIDE $La(OH)_3$

Properties

White powder

Application

- Electro ceramics
- Welding electrodes



Chemical analysis

	99,9 %	99,99 %
<u>Material base</u>		
TREO*	typ. 85,0 %	typ. 85,0 %
Fe ₂ O ₃	< 75 ppm	< 15 ppm
Na ₂ O	< 75 ppm	< 30 ppm
NiO	< 20 ppm	< 5 ppm
K ₂ O	< 70 ppm	< 20 ppm
<u>TREO base</u>		
La ₂ O ₃	min. 99,9 %	min. 99,99 %
Total remaining RE-Oxides	max. 0,1 %	max. 100 ppm

*TREO = Total Rare Earth Oxide

Packing

- Plastic boxes with 1, 5 or 10 kgs net
- Plastic or steeldrums with 25 kgs resp. 50 kgs net
- Other packing on request