



SPEZIFIKATION

CeO₂

PURITY: >99.9%		TREO: 99.20%	
RE IMPURITIES CONTENT		NON-RE IMPURITIES CONTENT	
La ₂ O ₃	10ppm	Fe ₂ O ₃	50ppm
Pr ₆ O ₁₁	25ppm	SiO ₂	28ppm
Nd ₂ O ₃	24ppm	CaO	210ppm
Sm ₂ O ₃	10ppm	Al ₂ O ₃	<100ppm
Eu ₂ O ₃	1ppm	R ₁₅₇	87.50%
Gd ₂ O ₃	1ppm	D ₅₀	<1µm
Tb ₄ O ₇	1ppm		
Dy ₂ O ₃	2ppm		
Ho ₂ O ₃	<1ppm		
Er ₂ O ₃	<1ppm		
Tm ₂ O ₃	<1ppm		
Yb ₂ O ₃	<1ppm		
Lu ₂ O ₃	<1ppm		
Y ₂ O ₃	10ppm		

