

Certificate of analysis

Product No.: 11300
 Product: Europium(III) oxide, REacton®, 99.9% (REO)
 Lot No.: C11Z045

Eu ₂ O ₃	99.999 %		
TREO	99.62 %		
LOI	0.18 %		
CeO ₂	< 2	Ca	5
Pr ₆ O ₁₁	< 2	CuO	< 1
Dy ₂ O ₃	< 2	NiO	< 1
La ₂ O ₃	< 2	PbO	< 1
Nd ₂ O ₃	< 2	Fe ₂ O ₃	< 2
Sm ₂ O ₃	< 2	ZnO	< 5
Gd ₂ O ₃	< 2	SiO ₂	23
Tb ₄ O ₇	< 2	Cl	77
Ho ₂ O ₃	< 2	Al ₂ O ₃	< 10
Er ₂ O ₃	< 2	D50	3.28µm
Tm ₂ O ₃	< 2		
Yb ₂ O ₃	< 2		
Lu ₂ O ₃	< 2		
Y ₂ O ₃	< 2		

Values given in ppm unless otherwise stated

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