

Certificate of analysis

Product No.: 11235
Product: Praseodymium(III, IV) oxide, REacton®, 99.99% (REO)
Lot No.: P31D043

TREO	99.02 %
Pr ₆ O ₁₁ /TREO	> 99.99 %
LOI	0.5 %
Cl	0.0051 %
La ₂ O ₃	< 0.0001 %
CeO ₂	0.0021 %
Nd ₂ O ₃	0.0019 %
Sm ₂ O ₃	0.0002 %
Eu ₂ O ₃	< 0.0001 %
Gd ₂ O ₃	< 0.0010 %
Tb ₄ O ₇	< 0.0010 %
Dy ₂ O ₃	0.0002 %
Ho ₂ O ₃	0.0002 %
Er ₂ O ₃	0.0002 %
Tm ₂ O ₃	< 0.0001%
Yb ₂ O ₃	< 0.0001%
Lu ₂ O ₃	< 0.0001%
Y ₂ O ₃	< 0.0001%
Fe ₂ O ₃	< 0.0001%
SiO ₂	< 0.0050%
CaO	0.008 %

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