

Certificate of Analysis

Dysprosium oxide, 55 nm, 99.9%(REO)
Stock #: 2252YS

Components		Contents (%)
REO	Er ₂ O ₃	< 0.01
	Eu ₂ O ₃	< 0.01
	Gd ₂ O ₃	< 0.01
	Ho ₂ O ₃	< 0.01
	Pr ₆ O ₁₁	< 0.01
	Sm ₂ O ₃	< 0.01
	Tb ₄ O ₇	< 0.01
Non-REO	CaO	< 0.003
	CuO	< 0.001
	Fe ₂ O ₃	< 0.005
	NiO	< 0.001
	PbO	< 0.001
	SiO ₂	< 0.01

Analytical Technique: Inductively coupled plasma (ICP)

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