

# Certificate of Analysis

Gadolinium oxide, 15-30 nm, 99.9%(REO)  
Stock #: 2681RE

Components		Contents (%)
Total REO impurities	REO	< 0.1
Non-REO impurities	Fe <sub>2</sub> O <sub>3</sub>	< 0.003
	CaO	< 0.005
	SiO <sub>2</sub>	< 0.01
	Cl	< 0.01
Other non-REO impurities	Non-REO	< 0.01

Analytical Technique: Inductively coupled plasma (ICP)

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