



Shanghai Sheeny Metal Mateirals Co.,Ltd.

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★PRODUCT INFORMATION

COA Number :
Product Name : Samarium Oxide
CAS.No : 12060-58-1
Molecular Formula : Sm_2O_3
Batch Number :
Purity : 99.99%
Particle size (D50) : 3-5 μm



Samarium Oxide
CAS NO.12060-58-1



★Elemental Impurity Content

Elemental	Content[%]	Elemental	Content[ppm]
Sm2O3	99.99%	Fe2O3	< 10
La2O3	Total≤0.01%	SiO2	< 30
CeO2		CaO	< 15
Pr6O11		CuO	< 5
Nd2O3		MgO	< 5
Eu2O3		PbO	< 2
Gd2O3		NaO	< 5
Tb4O7		NiO	N.D
Dy2O3		P	N.D
Ho2O3		S	< 50
Er2O3		Cl	< 100
Tm2O3		REO	> 99%
Yb2O3		LOI	< 1%
Lu2O3			
Y2O3			

Analysis sheet is only applicable to the batch number of the contract corresponding to the customer who purchases our products, and does not represent the quality of all our products under the same specifications. Specific indicator requirements can be confirmed with our sales personnel!

“Thank you for your long-term care and support for our company”

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