



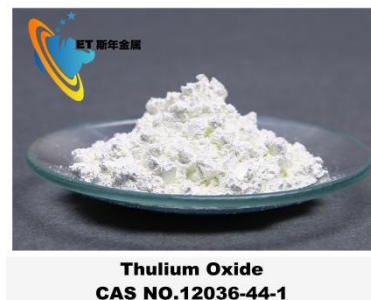
Shanghai Sheeny Metal Mateirals Co.,Ltd.

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★PRODUCT INFORMATION

COA Number :
Product Name : Thulium Oxide
CAS.No : 12036-44-1
Molecular Formula : Tm_2O_3
Batch Number :
Purity : 99.999%
Particle size (D50) : 3-7 μ m



★Elemental Impurity Content

Elemental	Content[ppm]	Elemental	Content[ppm]
La2O3	≤0.5	Fe2O3	≤2
CeO2	≤0.5	SiO2	≤10
Pr6O11	≤0.5	CaO	≤5
Nd2O3	≤0.5	CuO	≤2
Sm2O3	≤0.5	MgO	≤5
Eu2O3	≤0.5	PbO	≤2
Gd2O3	≤0.5	NaO	≤5
Tb4O7	≤0.5	NiO	≤2
Dy2O3	≤0.5	P	≤5
Ho2O3	≤1	S	≤20
Er2O3	≤2	Cl	≤50
Tm2O3	99.999%	REO	> 99.5%
Yb2O3	≤1	LOI	< 1%
Lu2O3	≤0.5		
Y2O3	≤0.5		

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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