



Shanghai Sheeny Metal Mateirals Co.,Ltd.

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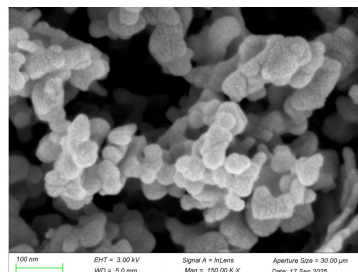
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★PRODUCT INFORMATION

COA Number :
Product Name : Nano Europium Oxide
CAS.No : 1308-96-9
Molecular Formula : Eu_2O_3
Batch Number :
Purity : 99.995%
Total REO : >99.9%



Europium Oxide
CAS NO.1308-96-9



★Elemental Impurity Content

ITEM			DATA	RESULT
TREO %			>99.9	√
Eu2O3/REO%			99.995	√
IMPURITY CONTENT %	RARE EARTH CONTENT	La2O3	<0.0001	√
		CeO2	<0.0001	√
		Pr6O11	<0.0001	√
	/REO %	Nd2O3	<0.0001	√
		Sm2O3	<0.0001	√
		Eu2O3	Matrix	Matrix
		Gd2O3	<0.0001	√

		Tb4O7	0.0002	√
		Dy2O3	<0.0001	√
		Ho2O3	<0.0001	√
		Er2O3	<0.0001	√
		Tm2O3	<0.0001	√
		Yb2O3	<0.0001	√
		Lu2O3	<0.0001	√
		Y2O3	0.0010	√
	NON- RARE EARTH CONTENT %	Fe2O3	0.0003	√
		SiO2	0.0010	√
		CaO	0.0001	√
		Cl-	<0.0100	√
1000°C,1h, % Loss on ignition of 1000°C%		0.56	√	
BET (m2/g)		19.4	√	
SEM (nm)		30-70	√	

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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