



# Shanghai Sheeny Metal Mateirals Co.,Ltd.

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## ★Products

COA Encoding :  
 Product Name : Neodymium Oxide  
 CAS.No : 1313-97-9  
 Molecular Formula : Nd<sub>2</sub>O<sub>3</sub>  
 Lot Number :  
 Purity : 99.9%  
 Particle Size (D<sub>50</sub>) :10-20μm



## ★ Element Impurity Content

Element	Content [%]	Element	Content [%]
Nd <sub>2</sub> O <sub>3</sub>	99.9%	Fe <sub>2</sub> O <sub>3</sub>	< 0.005
La <sub>2</sub> O <sub>3</sub>	Total ≤0.1%	SiO <sub>2</sub>	< 0.01
CeO <sub>2</sub>		CaO	< 0.03
Pr <sub>6</sub> O <sub>11</sub>		Al <sub>2</sub> O <sub>3</sub>	< 0.01
Sm <sub>2</sub> O <sub>3</sub>		MgO	No Detect
Eu <sub>2</sub> O <sub>3</sub>		PbO	No Detect
Gd <sub>2</sub> O <sub>3</sub>		NaO	No Detect
Tb <sub>4</sub> O <sub>7</sub>		NiO	No Detect
Dy <sub>2</sub> O <sub>3</sub>		P	No Detect
Ho <sub>2</sub> O <sub>3</sub>		S	No Detect
Er <sub>2</sub> O <sub>3</sub>		Cl	< 0.03
Tm <sub>2</sub> O <sub>3</sub>		REO	> 99%
Yb <sub>2</sub> O <sub>3</sub>		LOI	< 1%
Lu <sub>2</sub> O <sub>3</sub>			
Y <sub>2</sub> O <sub>3</sub>			

This analysis sheet is only used for the batch number of the contract corresponding to the customer who purchased our company's 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 to our company”

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