



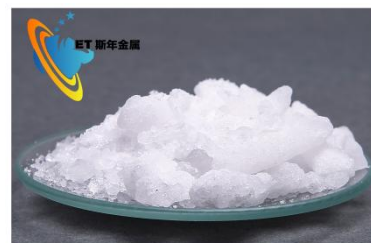
Shanghai Sheeny Metal Mateirals Co.,Ltd.

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★PRODUCT INFORMATION

COA Number :
Product Name : Gadolinium Chloride Hydrate
CAS.No : 13450-84-5
Molecular Formula : $GdCl_3 \cdot 6H_2O$
Batch Number :
Purity : 99.99%
Total REO : > 39%



Gadolinium Chloride Hydrate
CAS NO.13450-84-5



★Elemental Impurity Content

Elemental	Content[%]	Elemental	Content[%]
Gd ₂ O ₃	99.99%	Fe ₂ O ₃	< 0.002
La ₂ O ₃	< 0.01%	SiO ₂	< 0.005
CeO ₂		CaO	< 0.005
Pr ₆ O ₁₁		CuO	< 0.005
Nd ₂ O ₃		MgO	N.D
Sm ₂ O ₃		PbO	N.D
Eu ₂ O ₃		NaO	0.001
Tb ₄ O ₇		NiO	N.D
Dy ₂ O ₃		P	N.D
Ho ₂ O ₃		S	N.D
Er ₂ O ₃		Cl	N.D
Tm ₂ O ₃		Hydrolysis Insolubles	< 0.5%
Yb ₂ O ₃		Water Solubility Test	Complete Dissolution
Lu ₂ O ₃			
Y ₂ O ₃			

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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