



Shanghai Sheeny Metal Mateirals Co.,Ltd.

Tel : +86-400-663-2276

Web: www.eternal-element.cn

E-Mail : sales@eternal-element.com

Address : 560 Suide Road, Putuo District, Shanghai

★Products

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



★ Element Impurity Content

Element	Content [%]	Element	Content [ppm]
Gd ₂ O ₃	99.99%	Fe ₂ O ₃	< 5
La ₂ O ₃	< 0.01%	SiO ₂	< 30
CeO ₂		CaO	< 10
Pr ₆ O ₁₁		CuO	< 5
Nd ₂ O ₃		MgO	No Detect
Sm ₂ O ₃		PbO	No Detect
Eu ₂ O ₃		NaO	< 5
Tb ₄ O ₇		NiO	No Detect
Dy ₂ O ₃		P	No Detect
Ho ₂ O ₃		S	No Detect
Er ₂ O ₃		Cl	-
Tm ₂ O ₃		Hydrolyzed insoluble matter	< 0.5%
Yb ₂ O ₃		Water solubility test	completely dissolved
Lu ₂ O ₃			
Y ₂ O ₃			

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”

© Copyright 2023 Shanghai Sheeny Metal Mateirals Co.,Ltd.