



Shanghai Sheeny Metal Materials Co.,Ltd.

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★PRODUCT INFORMATION

COA Number :
 Product Name : Neodymium Chloride Hydrate
 CAS.No : 13477-89-9
 Molecular Formula : $NdCl_3 \cdot 6H_2O$
 Batch Number :
 Purity : 99.9%
 Total REO : > 39%



Neodymium Chloride Hydrate
CAS NO.13477-89-9



★Elemental Impurity Content

| Elemental | Content[%] | Elemental | Content[%] |
|-----------|------------|-----------------------|----------------------|
| Nd2O3 | 99.9% | Fe2O3 | < 0.002 |
| La2O3 | < 0.1% | SiO2 | < 0.01 |
| CeO2 | | CaO | < 0.01 |
| Pr6O11 | | CuO | < 0.02 |
| Sm2O3 | | MgO | N.D |
| Eu2O3 | | PbO | N.D |
| Gd2O3 | | NaO | 0.001 |
| Tb4O7 | | NiO | N.D |
| Dy2O3 | | P | N.D |
| Ho2O3 | | S | N.D |
| Er2O3 | | Cl | N.D |
| Tm2O3 | | Hydrolysis Insolubles | < 0.5% |
| Yb2O3 | | Water Solubility Test | Complete Dissolution |
| Lu2O3 | | | |
| Y2O3 | | | |

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”