



# Shanghai Sheeny Metal Mateirals Co.,Ltd.

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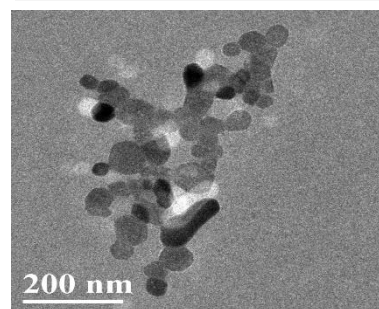
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## ★Products

COA Encoding :  
 Product Name : Yttrium Oxide  
 CAS.No : 1314-36-9  
 Molecular Formula :  $Y_2O_3$   
 Lot Number :  
 Purity : 99.999%  
 Particle Size (D50) : 500nm



氧化钇 CAS NO.1314-36-9



## ★Element Impurity Content

| Element | Content [%] | Element | Content [ppm] |
|---------|-------------|---------|---------------|
| La2O3   | ≤0.5        | Fe2O3   | ≤2            |
| CeO2    | ≤0.5        | SiO2    | ≤20           |
| Pr6O11  | ≤0.5        | CaO     | ≤10           |
| Nd2O3   | ≤0.5        | CuO     | ≤2            |
| Sm2O3   | ≤0.5        | MgO     | ≤5            |
| Eu2O3   | ≤0.5        | PbO     | ≤2            |
| Gd2O3   | ≤0.5        | NaO     | ≤5            |
| Tb4O7   | ≤0.5        | NiO     | ≤2            |
| Dy2O3   | ≤0.5        | P       | ≤5            |
| Ho2O3   | ≤0.5        | S       | ≤20           |
| Er2O3   | ≤0.5        | Cl      | ≤50           |
| Tm2O3   | ≤0.5        | REO     | > 99.5%       |
| Yb2O3   | ≤1          | LOI     | < 1%          |
| Lu2O3   | ≤1          |         |               |
| Y2O3    | 99.999%     |         |               |

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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