



产品质量检测报告

Analysis and Testing List

品名/Name Of Commodity: 硝酸铈铵 $(\text{NH}_4)_2\text{Ce}(\text{NO}_3)_6$ 日期/Date: 2022-04-07

批号/Batch No:

主要成分 Main Content: $\text{CeO}_2/\text{TREO} \geq 99.9\%$; TREO: 31.17%

稀土杂质含量Rare earth Impurities Content (%)		非稀土杂质含量Non-RE Impurities Content (%)	
La_2O_3	≤ 0.0005	Cl	≤ 0.001
Pr_6O_{11}	≤ 0.0005	Ca	≤ 0.001
Nd_2O_3	≤ 0.0005	Fe	≤ 0.0005
Sm_2O_3	≤ 0.0005	Na	≤ 0.0005
		SiO_2	≤ 0.0001
		Al	≤ 0.0005
		Zn	≤ 0.0005
		$\text{Ce}^{4+}/\Sigma \text{Ce}$	$\geq 99.99\%$
		SO_4^{2-}	< 0.01

引用标准: GB/T2969-2008

检测标准: GB/T 18115.7-2006 GB/T12690 GB/T14635 GB/T16484 等

