

Technical Data Sheet

Product Name	Cerium IV Sulfate Tetrahydrate A.R.		
Product #	KS-00311	CAS #	10294-42-5
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Potentiometric, $\text{Ce}(\text{SO}_4)_2 \cdot 4 \text{H}_2\text{O}$)	≥ 98.0%		
Substances Insoluble in Sulfuric Acid	≤ 0.005%		
Chloride (Cl)	≤ 0.001%		
Phosphate (PO_4)	≤ 0.01%		
Heavy Metals (as Pb)	≤ 0.005%		
Iron (Fe)	≤ 0.005%		

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