

Certificate of Analysis

Product Name: Europium Oxalate Hydrate (Eu₂(C₂O₄)₃·xH₂O) Powder
Purity: 99.99% REO
Lot Number: OH63-230817
Date: 08/17/2023

Test Result

TREO (%)	>=45.45%	Eu ₂ O ₃ /TREO (%)	>=99.99%
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Rare Earth Impurities (Max%)		Non-Rare Earth Impurities (Max%)	
La ₂ O ₃	0.0003	Fe ₂ O ₃	0.0010
CeO ₂	0.0002	SiO ₂	0.0025
Pr ₆ O ₁₁	0.0001	CaO	0.0015
Nd ₂ O ₃	0.0002	Cl-	0.012
Sm ₂ O ₃	0.0001		
Y ₂ O ₃	0.0001		

Stanford Advanced Materials

By Andrew