

## Specification Sheet

Product No: E809261  
 Product Name: Europium(III) chloride hexahydrate  
 CAS: 13759-92-7  
 Formula:  $\text{EuCl}_3 \cdot 6\text{H}_2\text{O}$   
 Formula Weight: 366.41  
 Specification: 99.99% metals basis  
 Version: 2022-10-21



Test	Specification	
	Min.	Max.
COMPLEXOMETRIC EDTA (% EU)	40.4	42.5
Purity (Based on Trace Rare Earth Analysis)	99.99%	100%
TRACE RARE EARTH ANALYSIS	0	200
APPEARANCE	White powder, crystals and/or chunks	
ICP	CONFIRMS EUROPIUM COMPONENT CONFIRMED	
X-RAY DIFFRACTION	Conforms to Structure	