

Specification Sheet

Product No: Y722533
 Product Name: Yttrium oxide, europium doped
 CAS: 68585-82-0
 Formula: O_3Y_2
 Formula Weight: 225.81
 Specification: 99% trace metals basis
 Version: 2025-09-24

Test	Specification		
	Min.		Max.
Appearance		White Powder	
Purity (Based on Rare Earth Analysis)(%)	98.5		100
Trace Rare Earth Analysis (ppm)	0		15000.0
XRD		Conforms to Structure	
ICP		Confirmed	