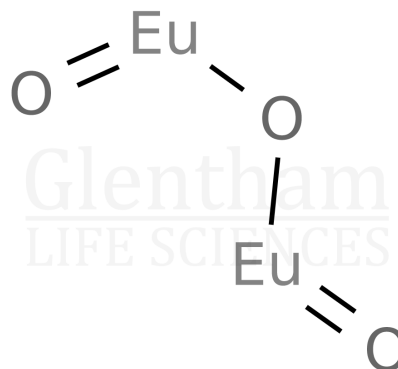


Product Specification

Product Name	Europium oxide, nanopowder, 99.99%
Glentham Code	GX8422
CAS Number	1308-96-9
EINECS	215-165-6
MDL Number	MFCD00010997
Molecular Weight	351.92
Molecular Formula	Eu_2O_3
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Average Particle Size	$\leq 100\text{nm}$
Specific Surface Area	approx. $16\text{m}^2/\text{g}$
Trace Rare Earth Analysis	Reported
Purity (REO basis)	$\geq 99.99\%$

Specification Version	- v1.0
Date Created	- 2019-01-16

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025