

Product Datasheet

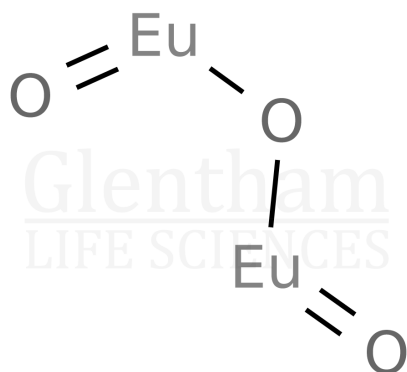
GX8422 - Europium oxide, nanopowder, 99.99%

Product Details

Product Name	Europium oxide, nanopowder, 99.99%
Glenthams Code	GX8422
CAS Number	1308-96-9
EINECS	215-165-6
MDL Number	MFCD00010997
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Structure

Molecular Weight : 351.92
Molecular Formula : Eu_2O_3



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product 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)	: $\geq 99.99\%$
Version	: v1.0

About Europium oxide, nanopowder, 99.99%

No further details on record.