

Product Datasheet

GX1622 - Cerium(IV) oxide, 99.999%

Product Details

Product Name	Cerium(IV) oxide, 99.999%
Glentham Code	GX1622
CAS Number	1306-38-3
Related Categories	Inorganics, Metal Salts, Rare Earth Compounds

Trace Rare Earth : $\leq 50\text{ppm}$
Analysis

TREO : Reported

Purity : $\geq 99.999\%$ (on trace rare earths basis)

Version : v1.0

About Cerium(IV) oxide, 99.999%

No further details on record.

Structure

Molecular Weight : 172.12

Molecular Formula : CeO_2



Storage

Recommended storage temperature: $+20^\circ\text{C}$.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Faint yellow to dark yellow or beige powder

Loss on Ignition : $\leq 1.0\%$

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