

Product Datasheet

GX5310 - Cerium(IV) oxide, nanopowder, 99.95%

Hazard Codes H302
Precautionary Codes P261, P301+P312
Pictograms



Product Details

Product Name Cerium(IV) oxide, nanopowder, 99.95%
Glentham Code GX5310
CAS Number 1306-38-3
EINECS 215-150-4
MDL-Nummer MFCD00010933
Related Categories Inorganics, Metal Salts, Rare Earth Compounds

Glentham Product Specification

Physical Description : White to yellow powder
Average Particle Size : $\leq 50\text{nm}$
Trace Rare Earth Analysis : $\leq 0.05\%$
Purity (Trace Metals Basis) : $\geq 99.95\%$
Version : v1.0

Structure

Molecular Weight : 172.11
Molecular Formula : CeO_2

About Cerium(IV) oxide, nanopowder, 99.95%

No further details on record.



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.
CLP Classification Acute Tox. 4
Signal Word Achtung

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