

Product Datasheet

GK0556 - Cerium(III) chloride heptahydrate

Precautionary Codes

P280, P261, P302+P352,
P305+P351+P338

Pictograms



Product Details

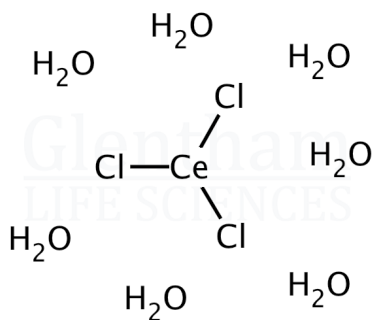
Product Name	Cerium(III) chloride heptahydrate
Glentham Code	GK0556
CAS Number	18618-55-8
EINECS	232-227-8
MDL-Nummer	MFCD00149634
PubChem SID	310269548
Related Categories	Rare Earth Compounds

Glentham Product Specification

Physical Description	: White to off-white or light-yellow crystals
TREO	: $\geq 43.5\%$
CeO ₂ /TREO	: $\geq 99.95\%$
Version	: v1.0

Structure

Molecular Weight : 372.60
Molecular Formula : $\text{CeCl}_3 \cdot 7\text{H}_2\text{O}$



About Cerium(III) chloride heptahydrate

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A

Signal Word Achtung

Hazard Codes H315, H336, H335, H319

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