

Product Datasheet

GK0556 - Cerium(III) chloride heptahydrate

Precautionary Codes

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

Pictograms



Product Details

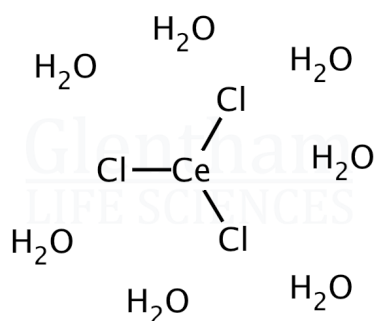
| | |
|--------------------|-----------------------------------|
| Product Name | Cerium(III) chloride heptahydrate |
| Glenthams Code | GK0556 |
| CAS Number | 18618-55-8 |
| EINECS | 232-227-8 |
| MDL Number | MFCD00149634 |
| PubChem SID | 310269548 |
| Related Categories | Rare Earth Compounds |

Glenthams 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 | : CeCl ₃ ·7H ₂ 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 | Warning |
| Hazard Codes | H315, H336, H335, H319 |

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024