

Product Datasheet

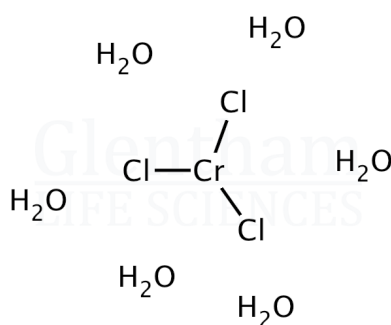
GX7557 - Chromium(III) chloride hexahydrate

Product Details

Product Name	Chromium(III) chloride hexahydrate
Glenthams Code	GX7557
CAS Number	10060-12-5
EINECS	233-038-3
MDL-Nummer	MFCD00149660
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight	: 266.45
Molecular Formula	: $\text{CrCl}_3 \cdot 6\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Sens. 1, Acute Tox. 4, Resp. Sens. 1, Skin Corr. 1B
Signal Word	Gefahr
Hazard Codes	H317, H302, H334, H314

Precautionary Codes

P303+P361+P353, P285, P305+P351+P338, P260, P301+P312

Pictograms



UN Number, Class, PG (RID)

UN3260 - 8 - PG III

Glenthams Product Specification

Physical Description	: Green to dark green crystalline powder
Water Insoluble Matter	: $\leq 0.05\%$
Sulphate (SO_4)	: $\leq 0.05\%$
Assay	: 97.5 - 102.5 % ($\text{CrCl}_3 \cdot 6\text{H}_2\text{O}$)
Version	: v1.0

About Chromium(III) chloride hexahydrate

No further details on record.

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