

Product Datasheet

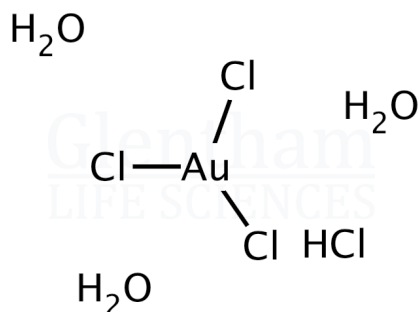
GK2942 - Hydrogen tetrachloroaurate(III) trihydrate

Product Details

Product Name	Hydrogen tetrachloroaurate(III) trihydrate
Glentham Code	GK2942
CAS Number	16961-25-4
EINECS	240-948-4
MDL Number	MFC00149904
PubChem SID	310274742
Additional CAS	27988-77-8 ($\cdot xH_2O$)
Additional CAS	16903-35-8 ($\cdot xH_2O$)
Additional CAS	1303-50-0
Related Categories	Inorganics, Metal Salts

Structure

Molecular Weight	: 393.83
Molecular Formula	: $HAuCl_4 \cdot 3H_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Sens. 1, Skin Corr. 1B
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Signal Word	Danger
Hazard Codes	H317, H314
Precautionary Codes	P305+P351+P338, P280, P310

Pictograms



UN Number, Class, PG (RID)	UN3260 - 8 - PG II
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Glentham Product Specification

Physical Description	: Golden to yellow-red crystals
Purity	: $\geq 99.9\%$ (trace metals basis)
Gold (Au)	: $\geq 49.5\%$
Version	: v1.1

About Hydrogen tetrachloroaurate(III) trihydrate

No further details on record.

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