

Product Datasheet

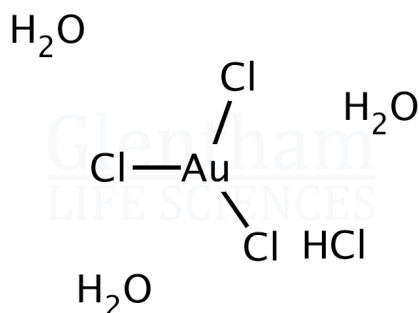
GX2720 - Hydrogen tetrachloroaurate(III) hydrate

Product Details

Product Name	Hydrogen tetrachloroaurate(III) hydrate
Glenthams Code	GX2720
CAS Number	27988-77-8
EINECS	240-948-4
MDL Number	MFCD00149903
Additional CAS	16903-35-8
Additional CAS	16961-25-4 ($\cdot 3\text{H}_2\text{O}$)
Additional CAS	1303-50-0

Structure

Molecular Weight	: 339.79 (anhydrous)
Molecular Formula	: $\text{HAuCl}_4 \cdot x\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Sens. 1, Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H317, H314

Precautionary Codes

P305+P351+P338, P280, P310

Pictograms



UN Number, Class, PG (RID)

UN3260 - 8 - PG II

Glenthams Product Specification

Physical Description	: Golden to yellow-red crystals
Purity	: $\geq 99.9\%$ (trace metals basis)
Gold (Au)	: $\geq 47.8\%$
Version	: v1.0

About Hydrogen tetrachloroaurate(III) hydrate

No further details on record.

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