

Product Datasheet

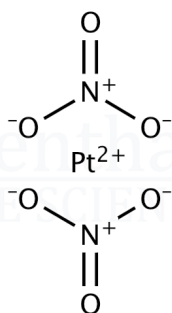
GX0417 - Platinum(II) nitrate, 99.95% (metals basis)

Product Details

Product Name	Platinum(II) nitrate, 99.95% (metals basis)
Glenthams Code	GX0417
CAS Number	18496-40-7
Related Categories	Inorganics, Precious Metal Salts

Structure

Molecular Weight	: 319.08
Molecular Formula	: Pt(NO ₃) ₂



Pictograms



UN Number, Class, PG
(RID)

UN1477 - 5.1 - PG II

Glenthams Product Specification

Physical Description	: Orange-yellow to brown crystalline powder
Solubility (5% in water)	: Clear to slightly turbid solution
Metals Analysis	: ≤ 200ppm (Ru + Rh + Pd + Ir)
Platinum (Pt)	: ≥ 56.0%
Purity	: ≥ 99.95%
Version	: v1.1

About Platinum(II) nitrate, 99.95% (metals basis)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Ox. Sol. 2, Eye Dam. 1, Skin Corr. 1A
Signal Word	Danger
Hazard Codes	H272, H318, H314
Precautionary Codes	P305+P351+P338, P221, P303+P361+P353, P210

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