

Product Datasheet

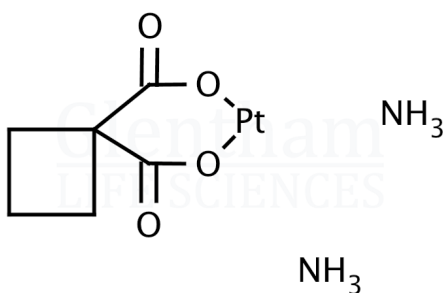
GA9420 - Carboplatin

Product Details

Product Name	Carboplatin
Glenthams Code	GA9420
CAS Number	41575-94-4
EINECS	255-446-0
MDL-Nummer	MFCD00070464
PubChem SID	310269335
Related Categories	APIs, Antibiotics, Biochemicals, Cytotoxins, Antimicrobials, Molecular Biology, DNA Cross Linkers

Structure

Molecular Weight	: 371.25
Molecular Formula	: $C_6H_{12}N_2O_4Pt$



Precautionary Codes

P280, P302+P352,
P304+P341, P261,
P301+P312

Pictograms



Glenthams Product Specification

Physical Description	: White or almost white crystalline powder
Solubility (1% in water)	: Clear, colourless to very faint yellow solution
pH (1% in water)	: 5.0 - 7.0
Water	: $\leq 1.0\%$
Platinum (Pt)	: 51.5 - 53.5 %
Assay	: $\geq 98.0\%$ (anhydrous basis)
Version	: v1.0

About Carboplatin

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Acute Tox. 4, Acute Tox. 4,
Acute Tox. 4

Signal Word Achtung

Hazard Codes H332, H312, H302

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