

Product Datasheet

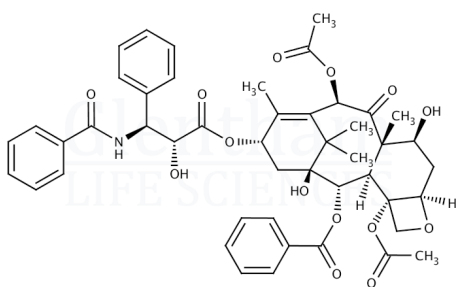
GA4564 - Paclitaxel

Product Details

Product Name	Paclitaxel
Glentham Code	GA4564
CAS Number	33069-62-4
MDL Number	MFCD00869953
PubChem SID	310278465
Related Categories	APIs, Antibiotics, Biochemicals, Phytochemicals, Cytotoxins, Antimicrobials

Structure

Molecular Weight	: 853.91
Molecular Formula	: C ₄₇ H ₅₁ NO ₁₄



Hazard Codes

H312, H315, H317, H318,
H332, H361, H334, H335,
H336, H371, H302, H341

Precautionary Codes

P260, P280, P308+P313,
P301+P312

Pictograms



Glentham Product Specification

Physical Description	: White powder
Identification	: IR
Specific Optical Rotation	: -49 - -55 °
Water	: ≤ 4.0%
Impurities	: Any Individual Impurity: ≤ 0.5% : Total Impurities: ≤ 2.0%
Residue on Ignition	: ≤ 0.2%
Heavy Metals	: ≤ 10ppm
Assay	: 97.0 - 102.0 % (anhydrous basis)
Version	: v1.0

About Paclitaxel

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Acute Tox. 4, Skin Irr. 2, Skin Sens. 1, Eye Dam. 1, Acute Tox. 4, Repr. 2, Resp. Sens. 1, STOT SE 3, STOT SE 3, STOT SE 2, Acute Tox. 4, Muta. 2
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Signal Word	Danger
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