

Product Datasheet

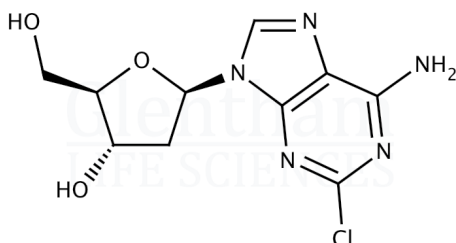
GP2063 - Cladribine

Product Details

Product Name	Cladribine
Glenthams Code	GP2063
CAS Number	4291-63-8
Numéro MDL	MFCD00153939
PubChem SID	310270378
Related Categories	APIs, Nucleosides & Nucleotides, Cytotoxins

Structure

Molecular Weight	: 285.69
Molecular Formula	: C ₁₀ H ₁₂ ClN ₅ O ₃



Precautionary Codes

P280, P302+P352,
P305+P351+P338, P311,
P261, P301+P310

Pictograms



Glenthams Product Specification

Physical Description	: White to off-white powder
Identification	: IR
Specific Optical Rotation	: -17.0 - -21.0 °
Water (KF)	: ≤ 2.0%
Residue on Ignition	: ≤ 0.1%
Heavy Metals	: ≤ 0.002%
Individual Impurity	: ≤ 0.1% (HPLC)
Total Impurities	: ≤ 1.0% (HPLC)
Assay	: 98.0 - 102.0 % (HPLC)
Pharmacopoeia Specification(s)	: European Pharmacopoeia 6.0, USP31
Version	: v1.0

About Cladribine

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Acute Tox. 3, Skin Irr. 2,
Eye Irr. 2A, Acute Tox. 3,
STOT SE 3, STOT SE 3,
Acute Tox. 3

Signal Word Danger

Hazard Codes H311, H315, H319, H331,
H335, H336, H301

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