

Product Datasheet

GA2411 - Acyclovir, USP grade

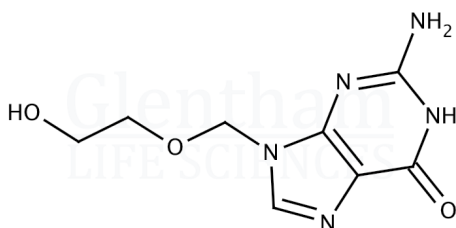
Product Details

Product Name	Acyclovir, USP grade
Glentham Code	GA2411
CAS Number	59277-89-3
EINECS	261-685-1
MDL Number	MFCD00057880
Additional CAS	69657-51-8 (Na salt)
Related Categories	APIs, Amino Acids, Biochemicals

Physical Description	: White to pale yellow crystalline powder
Identification	: A, B according to USP
Solubility (0.5% in DMSO)	: Clear solution
Guanine	: ≤ 0.7%
Organic Impurities	: ≤ 1.0%
Residue on Ignition	: ≤ 0.1%
Loss on Drying	: ≤ 6.0%
Assay	: 98.0 - 101.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

Structure

Molecular Weight	: 225.20
Molecular Formula	: C ₈ H ₁₁ N ₅ O ₃



About Acyclovir, USP grade

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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