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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

Structure

Molecular Weight : 225.20 Molecular Formula $: C_8 H_{11} N_5 O_3$

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : White to pale yellow crystalline

Description powder

Identification : A, B according to USP

Solubility (0.5% in DMSO) : Clear solution

Guanine : ≤ 0.7%

Organic ≤ 1.0%

Impurities

Residue on ≤ 0.1%

Ignition

Loss on Drying ≤ 6.0%

98.0 - 101.0 % Assay

Pharmacopoeia : USP

Specification(s)

Version : v1.0

About Acyclovir, USP grade

No further details on record.

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