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Product Datasheet

GA7641 - Acyclovir

Product Details

Product Name Acyclovir
Glentham Code GA7641
CAS Number 59277-89-3
EINECS 261-685-1

MDL Number MFCD00057880
Additional CAS 69657-51-8 (Na salt)

PubChem SID 310265824

Related Categories APIs, Antibiotics, Biochemicals,

Antimicrobials

Physical : White crystalline powder Description

Solubility (0.5% in DMSO)

: Clear, colourless solution

Residue on Ignition

Water : ≤ 7.0%

Assay : 99.0 - 101.0 % (dried basis)

≤ 0.1%

Version : v1.0

About Acyclovir

No further details on record.

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 225.20 \\ \mbox{Molecular Formula} & : & \mbox{C}_8\mbox{H}_{11}\mbox{N}_5\mbox{O}_3 \end{array}$

HO O NHOO

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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Page 1 of 1 Printed: 2025-05-03 01:43:55