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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)

.5% : Clear, colourless solution

Residue on :  $\leq 0.1\%$  Ignition

Water : ≤ 7.0%

Assay : 99.0 - 101.0 % (dried basis)

Version : v1.0

### **About Acyclovir**

No further details on record.

#### **Structure**

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

#### 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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