

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## **Product Specification**

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)

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

Specification Version - v1.0

Date Created - 2015-06-02

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-02 11:56:18