

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

Certificate of Analysis

Product Name Cytidine 5"-monophosphate

 Glentham Code
 GE2975

 CAS Number
 63-37-6

 EINECS
 200-556-6

 MDL Number
 MFCD00006544

 PubChem SID
 310270780

 Batch Number
 078EGI

 $\begin{tabular}{lll} Molecular Weight & 323.20 \\ Molecular Formula & $C_9H_{14}N_3O_8P$ \\ Storage Temp. & +4°C \\ \end{tabular}$

Property Specification Batch 078EGI

Physical Description White of almost white powder White powder

Solubility (5% in water) Clear to faintly turbid solution, colourless to very faint yellow solution

Clear, colourless solution

Water ≤ 8.0% 2%

Purity $\geq 98.0\%$ (anhydrous basis) $\geq 99.0\%$

Specification Version v1.0

Manufacture Date 2020-06-16

Re-Test Date 2028-11-24

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, 2024

Page 1 of 1 Printed: 2024-05-05 07:09:29