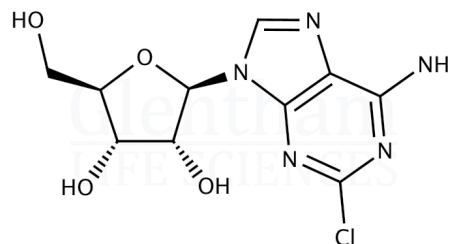


## Certificate of Analysis

Product Name 2-Chloroadenosine  
Glentham Code GE9219  
CAS Number 146-77-0  
EINECS 205-678-3  
MDL Number MFCD00005734  
PubChem SID 310269924  
Batch Number 418ANZ

Molecular Weight 301.69  
Molecular Formula  $C_{10}H_{12}ClN_5O_4$   
Storage Temp. +4°C



Property	Specification	Batch 418ANZ
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (2.5% in methanol)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-53.0 - -46.0 ° (c=0.1, water)	-46.2°
Water (KF)	≤ 10.0%	0.4%
Assay	≥ 98.0%	98.3%

Specification Version v1.0  
Manufacture Date 2024-03-08  
Re-Test Date 2031-04-04

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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