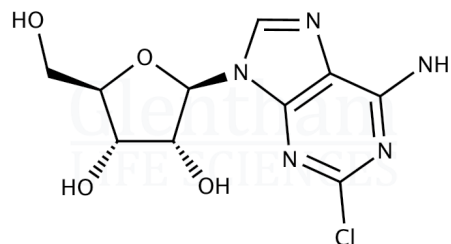


Certificate of Analysis

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 or contact us using the details above for the current version of this document.

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