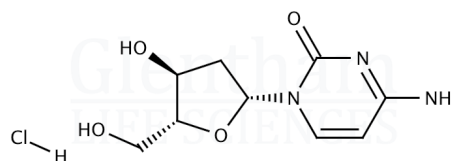


Certificate of Analysis

Product Name 2"-Deoxycytidine hydrochloride
Glentham Code GE7787
CAS Number 3992-42-5
EINECS 223-639-9
MDL-Nummer MFCD00012840
PubChem SID 310270992
Batch Number 131IDR

Molecular Weight 263.68
Molecular Formula $C_9H_{13}N_3O_4 \cdot HCl$
Storage Temp. +20°C



Property	Specification	Batch 131IDR
Physical Description	White to off-white crystalline powder	White crystalline powder
Solubility (5% in water)	Clear, colourless to faint yellow solution	Clear, colourless solution
Water	≤ 8.0%	0.2%
Purity (HPLC)	≥ 98.5%	100.0%

Specification Version v1.0
Manufacture Date 2025-01-06
Re-Test Date 2031-01-14

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