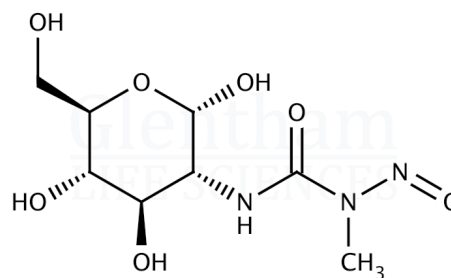


## Certificate of Analysis

Product Name	Streptozocin
Glentham Code	GA1956
CAS Number	18883-66-4
EINECS	242-646-8
MDL Number	MFCD00006607
PubChem SID	310280305
Batch Number	485BMH
Molecular Weight	265.22
Molecular Formula	$C_8H_{15}N_3O_7$
Storage Temp.	-20°C



Property	Specification	Batch 485BMH
Physical Description	White to light-yellow powder	Light-yellow powder
Identification (IR)	To conform to standard	Conforms to standard
Solubility (5% in water)	Clear, faint yellow to yellow solution	Clear, faint yellow solution
Water (KF)	≤ 3.0%	1.0%
α-Isomer	≥ 75.0%	80.4%
Assay	≥ 98.0%	99.8%

Specification Version	v1.1
Manufacture Date	2024-03-04
Re-Test Date	2031-03-25

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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