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## **Product Specification**

Product Name	Streptozocin	
Glentham Code	GA1956	ОН
CAS Number	18883-66-4	I
EINECS	242-646-8	O
MDL Number	MFCD00006607	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
PubChem SID	310280305	unchunann
Molecular Weight	265.22	HO, M, N,
Molecular Formula	$C_8^{H_{15}^{}N_3^{}O_7^{}}$	H H
Storage Temp.	-20°C	ŌН ĊН <sub>з</sub>

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

Specification Version - v1.1

Date Created - 2024-04-29

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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