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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	960AWL
Molecular Weight	265.22
Molecular Formula	$C_8H_{15}N_3O_7$

-20°C

Property	Specification	Batch 960AWL
Physical Description	White to light-yellow powder	White powder
Assay	≥ 99.0%	99.3%
α-Isomer	≥ 75.0%	96.1%
Residue on Ignition	≤ 0.1%	0.04%
Heavy Metals	≤ 20ppm	≤ 10ppm
Loss on Drying	≤ 1.0%	0.2%
Total Impurities	≤ 1.0%	0.25%

Specification Version v1.0

Manufacture Date 2020-02-25

Re-Test Date 2028-01-28

Storage Temp.

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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