

Certificate of Analysis

Product Name	Streptozotocin (STZ)
Catalog No.	V1856
Batch No.	V185602

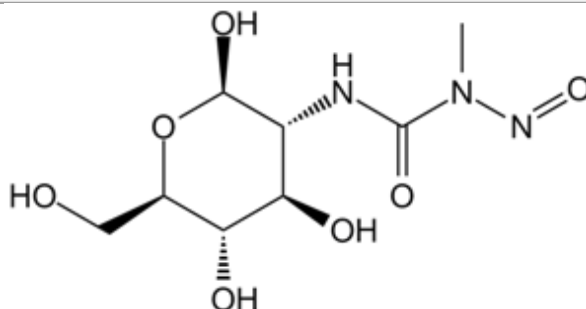
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₈ H ₁₅ N ₃ O ₇
Molecular Weight	265.22
Purity	≥98%
CAS No.	18883-66-4
Production Date	2021/01/22

2. Analytical Data

Test Item	Specification	Result
HPLC		≥98%

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
<p>Note: (1). Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture and light. (2). This product is not stable in solution, please use freshly prepared working solution for optimal results.</p>			

Products are for research use only • Not for human or veterinary use