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## Certificate of Analysis

**Product Description:** Streptozotocin\_  
**Catalog Number:** 100557\_  
**Lot:** Q8060\_

**Formula:** C<sub>8</sub>H<sub>15</sub>N<sub>3</sub>O<sub>7</sub>

**CAS #:** 18883-66-4

**Physical Description:** Off-White Powder

**Formula Weight:** 265.2

**Storage:** -20°C, desiccate, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	#97%	99.9% (HPLC)
Alpha Anomer	#75.0%	94.9%
FTIR	Conforms to Standard	Conforms to Standard
Expiration Date	Month/Day/Year	09/04/2020

Water: 0.13%

11/21/2017 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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