



**MP Biomedicals, LLC**

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## Certificate of Analysis

**Product Description:** Streptokinase\_  
**Catalog Number:** 101114\_  
**Lot:** QR15301\_

**Formula:** N/A  
**CAS #:** 9002-01-1  
**Physical Description:** White Lyophilized Powder

**Formula Weight:** N/A  
**Storage:** -20°C, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
Activity	#5,000 u/mg	18,177 u/mg
Source	Lancefield group C strain of <i>Streptococcus</i>	Lancefield group C strain of <i>Streptococcus</i>
Stabilizer	Human Serum Albumin	Human Serum Albumin
Expiration Date	Month/Day/Year	08/31/2018

Unit Definition: One unit is the amount which will liquify a standard fibrinogen, plasminogen and thrombin clot at 37°C and pH 7.5 in 10 minutes.

This product is non-reactive for HIV, HBsAg and HCV by approved FDA methods.

Identification A & B: Positive

Identification HSA: 2.5 mg/ml

Identification Polygeline: 20 mg/ml

pH: 7.0

Streptodornase: #10 I.U./100,000 I.U.SK

Streptolysin: Complies to Ph. Eur.

Specific Activity: 581 I.U./µgN

Pyrogens: Absent @ 20,000 I.U/kg rabbit

Endotoxins: <0.02EE/100 I.U.

Abnormal toxicity: Complies to Ph. Eur.

Microfiltrated before lyophilization

03/16/2018 - John Huang, PhD  
MP Biomedicals, LLC.  
Quality Control Manager

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