



MP Biomedicals, LLC

29525 Fountain Parkway

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United States

800.854.0530

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Certificate of Analysis

Description: Fibrinogen, Bovine 90% Clottable

Catalog number: 08820226

QI Request No: 00048858

Related Catalog number: 08820224 08820225

Lot number: 26189

Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 06-02-2027

Formula: N/A

Formula Weight: N/A

CAS #: N/A

Storage: -20°C

Storage Conditions: N/A

Additional Product information

Note: Fibrinogen has varied solubility under different conditions compared to other serum proteins.

Recommended reconstitution parameters are:

-Solubilization Buffer: 0.9% NaCl (w/v) buffered 6.8-7.4

-Solubilization Temperature: Room Temperature

-Frequent, gentle mixing

Under these conditions, the protein will solubilize as a clear to slightly hazy solution. Fibrinogen is a difficult protein to filter; the solution can be clarified by centrifugation if required.

Additional Lot Information

Test Description	Specification	Result	Comments
Identity	PASS	PASS	
Form (Lyophilized)	PASS	PASS	
Moisture (For Information Only)	REPORT	REPORT	2.1%
pH (For Information Only)	REPORT	REPORT	8.2
Protein (%)	REPORT	REPORT	58%
Physical Description (Powder)	PASS	PASS	
Clottable Protein	>=90%	=76%	
Source (Bovine)	PASS	PASS	

10-15-2026 Blessing Enya

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