



MP Biomedicals, LLC

29525 Fountain Parkway

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United States

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Certificate of Analysis

Description: NZ Bovine Fibrinogen, 90% Clottable

Catalog number: 08820225

QI Request No: 00046107

Related Catalog number: 08820224 08820226

Lot number: 26131

Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 06-08-2027

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	3.7%
pH (For Information Only)	REPORT	REPORT	7.2
Protein (%)	REPORT	REPORT	62%
Physical Description (Powder)	PASS	PASS	
Clottable Protein	>=90%	=94%	
Source (Bovine)	PASS	PASS	

08-04-2026 Blessing Enya

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