



MP Biomedicals, LLC

29525 Fountain Parkway

Solon OH 44139

United States

800.854.0530

www.mpbio.com

Certificate of Analysis

Description: Bovine Immunoglobulin G Technical Grade

Catalog number: 02FC024591

QI Request No: 00045542

Related Catalog number: 02FC0245 02FC024501 02FC024510 02FC024580

Lot number: 26130

Quality Level: N/A

Recommended Retest Date (MM/DD/YYYY): 10-13-2026

Formula: N/A

Formula Weight: N/A

CAS #: N/A

Storage: 2-8°C

Storage Conditions: N/A

Additional Product information

Additional Lot Information

Test Description	Specification	Result	Comments
Identity	PASS	PASS	
Chloride (Potentiometric Titration), w/w	<=2.4%	=1.6%	
Moisture (Karl Fischer), w/w	<=10%	=5%	
pH (4% w/v Solution)	4.0 - 5.0	4.4	
Purity (SDS - PAGE), w/w Total Protein	>=90%	=93%	
Physical Description (Off-white Powder)	PASS	PASS	
Sodium (ICP OES), w/w	<=1.5%	=0.6%	
Total Protein (anhydrous - Kjeldahl Nitrogen) , w/w	>=97%	=101%	

07-17-2026 Blessing Enya

MP Biomedicals, LLC.

This is an electronically generated document

Mail to: biotech@mpbio.com