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CERTIFICATE OF ANALYSIS		
Product Name: Proferrin® Clear 30 Count Bottles	<b>Lot Number:</b> N23060436	
Type: Dietary Supplement	Manufacturing Date: July 2023	
Country of Origin: United States	Shelf Life Date: January 2026	

<u>Identity</u>	<u>Specification</u>	Results	<u>Method</u>
Capsule Appearance	Size 00 clear gelatin capsule, dark grey powdered contents	Pass	Visual
Label Claim	Specification	Results	Method
Iron Content	100% to 125% of 10.5 mg label claim	10.7 mg/tablet, 102% label claim	Inductively Coupled Plasma Spectrometry
Physical Properties	<u>Specification</u>	Results	A Yh\cX
Average Gross Capsule Weight	As Reported	664 mg	SOP 350-75-00003
Weight Variation	$\leq$ 2 capsules of 20 may differ from the avg. weight by $\pm$ 5% 0 capsules of 20 may differ from avg. weight by $\pm$ 10%	Pass	USP<2091>
Disintegration	NMT 30 minutes	15.10 mins	USP<2040>
Chemical Analysis	Specification	Results	<u>Method</u>
Arsenic (As)	< 10.0 μg/day (<5.02 ppm)	0.0196 ppm	ICP/MS
Cadmium (Cd)	< 4.1 μg/day (<2.06 ppm)	<0.005 ppm	ICP/MS
Lead (Pb)	< 0.5 μg/day (<0.25 ppm)	0.0655 ppm	ICP/MS
Total Mercury (Hg)	< 0.3 μg/day (<0.15 ppm)	<0.0050 ppm	ICP/MS
Microbiology	<u>Specification</u>	Results	<u>Method</u>
Total Aerobic Count	NMT 1,000 CFU/g	<1,000 CFU/g	030-85-00042
Yeast and Mold	NMT 100 CFU/g	<100 CFU/g	030-85-00042
Escherichia coli	Absent	Absent	030-85-00042
Salmonella typhimurium	Absent	Absent	030-85-00042
Staphylococcus aureus	Absent	Absent	030-85-00042
Enterobacteriaceae	Not Detected (CFU/g)	Not Detected (CFU/g)	030-85-00042
Listeria	Negative (org/25 g)	Negative (org/25 g)	RapidChek/AOAC RI 020401
Streptococcus	Not Detected (CFU/g)	Not Detected (CFU/g)	MEF Chapter 10
Bacillus	Not Detected (CFU/g)	Not Detected (CFU/g)	MEF Chapter 14

Batch processing, packaging and quality control records have been reviewed to confirm that this batch has been manufactured in accordance with all applicable Colorado Biolabs, Inc. specifications and in accordance with GMP for dietary supplements per US FDA Title 21 CFR 111

Lucinda Robison	<b>Quality Systems Specialist</b>	
Name	Title	
	1-Jan-22	
Authorized Signature	Date	