

CERTIFICATE OF ANALYSIS

Product Name: Total Shield Plus HG Product Number: 877587HG32 (sterile) Lot #: 2311002 Exp. 05/19/2026

Analytical Details	Specification	Results
Appearance	Clear Liquid	Conforms
Odor	Mint	Conforms
pH	1.2 - 1.8	1.56
Brix Solids	2 - 4	3
Stability	Pass/Fail	Pass
Solubility	100%	Conforms
PAA	0.55 - 0.75%	0.63%
H_2O_2	6.0 - 7.0%	6.20%
Specific Gravity	1.0 - 1.1	1.015
Microbial Test		
Standard Plate Count	1,000 cfu/g	Conforms
Yeast and Mold	100	Conforms
Coliform	10	Conforms
E.Coli	Negative	Negative
Salmonella	Negative	Negative
Listeria	Negative	Negative
Heavy Metals		
Chromium	10 ppm max	< 10ppm
Iron	50 ppm mas	<50 ppm

Date Issued: 5/24/2024

Two~(2)~years~under~normal~closed~container~storage.

Store between 50-80 ° F in a closed container.

Stephen C. Perry, President & CEO

ConSeal International, Inc.