

3rd party testing data for: Natural Force Marine Collagen Peptides  
 Batch #: 1808371

Testing data provided to Natural Force Benefit Co. by Covance Inc.

For more information about Covance Inc. please visit [Covance.com](http://Covance.com)

Note: Proprietary information has been redacted

**CERTIFICATE OF ANALYSIS**

DATE: 02/28/2019

Product: **MARINE COLLAGEN PEPTIDES POWDER** Lot No: **1808371**  
 Product Code: **15133** Serving Size: **11111.00 MG**  
 Prepared For: **NATURAL FORCE NUTRITION** Mfg Date: **01/2019**

**PHYSICAL CHARACTERISTICS**

| <u>TEST</u>                            | <u>SPECIFICATION</u>           | <u>RESULT</u>         | <u>METHOD</u>            |
|--|--------------------------------|-----------------------|--------------------------|
| DESCRIPTION/APPEARANCE<br>ODOR/ FLAVOR | WHITE TO OFF-WHITE<br>ODORLESS | OFF-WHITE<br>COMPLIES | IN-HOUSE<br>ORGANOLEPTIC |

**ASSAY: AS PER SERVING**

| <u>INGREDIENTS</u>                      | <u>LABEL</u> | <u>SPEC</u> | <u>RESULT</u> | <u>METHOD</u> |
|---|--------------|-------------|---------------|---------------|
| HYDROLYZED FISH COLLAGEN<br>90% PROTEIN | 11.111 GM    | NLT 100.0%  | 100.0%        | BY INPUT      |

**MICROBIOLOGICAL CONTAMINANTS**

| <u>TEST</u>                | <u>SPECIFICATION</u>   | <u>RESULT</u> | <u>METHOD</u> |
|----------------------------|------------------------|---------------|---------------|
| Total Aerobic Plate Count  | <10 <sup>3</sup> cfu/g | 100 cfu/g     | USP <61>      |
| Total Yeast and Mold (Y&M) | <10 <sup>2</sup> cfu/g | <10 cfu/g     | USP <61>      |
| Enterobacteriaceae         | <10 <sup>2</sup> cfu/g | <10 cfu/g     | USP <62>      |
| Salmonella sp.             | Negative               | Negative      | USP <62>      |
| E. Coli                    | Negative               | Negative      | USP <62>      |
| Staphylococcus aureus      | Negative               | Negative      | USP <62>      |

**ALLERGEN TEST RESULTS**

| <u>ANALYSIS</u>         | <u>RESULT</u> | <u>UNITS</u> | <u>LOD</u> |
|-------------------------|---------------|--------------|------------|
| Gluten (Allergen) ELISA | < 4           | PPM          | 4 PPM      |

**HEAVY METAL ANALYSIS**

|              | <u>RESULT</u>     | <u>RESULT PER UNIT</u> | <u>LOD</u> |
|--------------|-------------------|------------------------|------------|
| Mercury (Hg) | Report the Result | 0.0092 mcg/g           | ICP/MS     |
| Lead (Pb)    | Report the Result | < 0.001 mcg/g          | ICP/MS     |
| Arsenic (As) | Report the Result | 0.0184 mcg/g           | ICP/MS     |
| Cadmium (Cd) | Report the Result | < 0.001 mcg/g          | ICP/MS     |

THIS ASSAY IS BASED ON THE INPUT AT THE TIME OF MANUFACTURING.