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## Analytical report AR-23-RE-037400-03

Translation of report No.: AR-23-RE-037400-02

**Sample code 122-2023-00054275**

|                          |   |
|--------------------------|---|
| x Type of sample         | OstroVit 100% WHEY ISOLATE (vanilla flavor)         |
| x Sample sender          | OSTROVIT SPÓŁKA Z OGRANICZONĄ<br>ODPOWIEDZIALNOŚCIĄ |
| x Prescriber             | OSTROVIT SPÓŁKA Z OGRANICZONĄ<br>ODPOWIEDZIALNOŚCIĄ |
| x Purchase order date    | 20.04.2023  |
| Reception date           | 21.04.2023  |
| Transport by             | Courier   |
| Sample condition         | acceptable  |
| Transport condition      | at ambient temp.                                    |
| x Sampling Person        | Principal   |
| x Type of sampling       | no data   |
| x Purpose of the testing | non-specific  |
| x Best before date       | 12.04.2025 8 1                                      |
| x Batch number           | 7WI001 v  |
| Number of tested samples | 1   |
| Start analysis           | 24.04.2023  |
| End Analysis             | 27.04.2023  |

### Results / Outcomes

| DI004   | Amino acids ( acid hydrolysis) (A) |            |         |         |
|---|------------------------------------|------------|---------|---------|
| Method  | AMSUR, IC-UV                       |            |         |         |
| Subcontracted to the accredited Eurofins laboratory Eurofins Vitamin Testing Denmark, accreditation nr. 581 |                                    |            |         |         |
| Glutamic acid   |                                    | 16,5       | g/100 g | ± 2.310 |
| Glycine   |                                    | 1,43       | g/100 g | ± 0.200 |
| Histidine   |                                    | 1,45       | g/100 g | ± 0.203 |
| Hydroxyproline  |                                    | <0,2 (LOQ) | g/100 g |         |
| Isoleucine  |                                    | 6,23       | g/100 g | ± 0.872 |
| Leucine   |                                    | 9,80       | g/100 g |         |

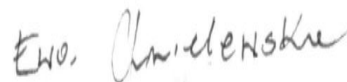
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|   |   |         |         |
|---|---|---------|---------|
| Lysine  | 9,08  | g/100 g | ± 1.372 |
| Alanine   | 4,75  | g/100 g | ± 1.271 |
| Arginine  | 1,66  | g/100 g | ± 0.665 |
| Aspartic acid   | 10,4  | g/100 g | ± 0.232 |
| Ornithine   | <0,05 (LOQ)   | g/100 g | ± 1.456 |
| Phenylalanine   | 2,75  | g/100 g | ± 0.385 |
| Proline   | 5,64  | g/100 g | ± 0.790 |
| Serine  | 4,57  | g/100 g | ± 0.640 |
| Threonine   | 6,99  | g/100 g | ± 0.979 |
| Tyrosine  | 2,48  | g/100 g | ± 0.347 |
| Valine  | 5,46  | g/100 g | ± 0.764 |
| <b>DJ009</b>  | <b>Tryptophane (A)</b>  |         |         |
| Method  | EU 152/2009, LC-FLD   |         |         |
| Subcontracted to the accredited Eurofins laboratory Eurofins Vitamin Testing Denmark, accreditation nr. 581 |   |         |         |
| Tryptophan (Total)  | 1,77  | g/100 g | ± 0.177 |
| <b>DJ011</b>  | <b>Cysteine+Cystine &amp; methionine ( ox-amino acid) (A)</b> |         |         |
| Method  | IC-UV   |         |         |
| Subcontracted to the accredited Eurofins laboratory Eurofins Vitamin Testing Denmark, accreditation nr. 581 |   |         |         |
| Cysteine +Cystine   | 2,19  | g/100 g | ± 0.307 |
| Methionine  | 2,07  | g/100 g | ± 0.290 |

A = Method accredited

+/- Uncertainty of measurement presented as expanded uncertainty of measurement (95%; k=2). For test results given in the form „<or>”, the given uncertainty of measurement applies only to the lower or upper limit of the accredited measuring range, respectively.

x = Data provided by the customer



Approved by: Ewa Chmielewska  
Analytical Service Assistant

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