



## **TEST REPORT NO 259181/22/GDY**

| Client<br>SFD SPÓŁKA AKCYJNA<br>GŁOGOWSKA 41<br>45315 OPOLE |            | Sample (according to declaration of Client) Sample description: ALLNUTRITION Sleep Pro 90 kap Batch: AN220509 Production date: 30.04.2022 Expiry date: 31.05.2024 |
|---|------------|---|
| Sample reception date:                                      | 07.06.2022 | Sample status: no objections  |
| Start of analysis   | 10.06.2022 |   |
| End of analysis   | 21.06.2022 | Sample received from the Client   |
| Test report date  | 21.06.2022 |   |

| Test<br>Method   | Unit  | Result |
|--|-------|--------|
| * # Pyrrolizidine alkaloids<br>HM-MA-M 02-055,LC-MS/MS:2017-11 |       |        |
| Echimidine N-oxide   | μg/kg | < 10   |
| Heliosupine N-oxide  | μg/kg | < 10   |
| Echimidine/Heliosupine, sum                                    | μg/kg | < 10   |
| Echinatine N-oxide   | μg/kg | < 10   |
| Europine   | μg/kg | < 10   |
| Europine N-oxide   | μg/kg | < 10   |
| Heliotrine   | μg/kg | < 10   |
| Heliotrine N-oxide   | μg/kg | < 10   |
| Integerrimine N-oxide/Senecionine N-oxide, sum                 | μg/kg | < 10   |
| Intermedine  | μg/kg | < 10   |
| Intermedin N-oxide/Indicin N-oxide, sum                        | μg/kg | < 10   |
| Lasiocarpine   | μg/kg | < 10   |
| Lasiocarpine N-oxide   | μg/kg | < 10   |
| Lycopsamine/Indicine, sum                                      | μg/kg | < 10   |
| Lycopamine N-oxide   | μg/kg | < 10   |
| Retrorsine/Usaramine, sum                                      | μg/kg | < 10   |
| Retrorsine N-oxide/Usaramine N-oxide, sum                      | μg/kg | < 10   |
| Rinderine/Echinatine, sum                                      | μg/kg | < 10   |
| Rinderine N-oxide  | μg/kg | < 10   |
| Senecionine  | μg/kg | < 10   |
| Seneciphylline   | μg/kg | < 10   |
| Seneciphylline N-oxide   | μg/kg | < 10   |
| Senecivernine/Integerrimine, sum                               | μg/kg | < 10   |
| Senecivernine N-oxide  | μg/kg | < 10   |
| Senkirkine   | μg/kg | < 10   |

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| Spartioidine                                      | μg/kg | < 10           |
|---|-------|----------------|
| Spartioidine N-oxide                              | μg/kg | < 10           |
| Erucifoline                                       | μg/kg | < 10           |
| N-oxide erucifoline                               | μg/kg | < 10           |
| Jacobine  | μg/kg | < 10           |
| Jacobine N-oxide                                  | μg/kg | < 10           |
| Monocrotaline                                     | μg/kg | < 10           |
| Monocrotaline N-oxide                             | μg/kg | < 10           |
| Trichodesmine                                     | μg/kg | < 10           |
| Pyrrolizidine alkaloids, sum BfR-28 <sup>1)</sup> | μg/kg | not detectable |
| Pyrrolizidine alkaloids, sum VO 2020/2040         | μg/kg | not detectable |

<sup>1)</sup> Parameter not included in the scope of accreditation.

Test: Pyrrolizidine alkaloids was performed in laboratory with an accreditation number D-PL-14170-01-00

## Authorized by:

Subcontracted test results are authorised by persons authorised by the external provider.

This report is approved by the qualified electronic seal of J.S. Hamilton Poland Sp. z o.o.

## THE END OF THE REPORT

The results refer only to the samples received. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor k=2 at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If the "result" column of the accredited method contains a record: "c" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the accredited method respectively. In such a case, the Laboratory presents the opinion and interpretation in the "statement of conformity" column, which is based on the obtained test outcome. This test report may not be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

# Test performed by external provider

<sup>\*</sup> Test method accredited