


TEST REPORT NO 433863/23/GDY

Client SFD SPÓŁKA AKCYJNA GŁOGOWSKA 41 45315 OPOLE		Sample (according to declaration of Client) Sample description: ALLNUTRITION Burn4ALL fat reductor 100 kaps Batch: 2023950 Production date: 30.06.2023 Expiry date: 30.06.2025
Sample reception date:	14.08.2023	Sample status: no objections Sample received from the Client
Start of analysis	21.08.2023	
End of analysis	14.09.2023	
Test report date	14.09.2023	

Test Method	Unit	Result
* Pyrrolizidine alkaloids ^{6) 7)} PB-498 ed. I of 23.05.2022		
Echimidine	µg/kg	< 5,0 (5,0 ± 1,8)
Echimidine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Echinatine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Europine	µg/kg	< 5,0 (5,0 ± 1,8)
Europine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Heliosupine	µg/kg	< 5,0 (5,0 ± 1,8)
Heliosupine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Heliotrine	µg/kg	< 5,0 (5,0 ± 1,8)
Heliotrine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Intermedine	µg/kg	< 5,0 (5,0 ± 1,8)
Intermedine-N-oxide (sum of intermedine-N-oxide and indicine-N-oxide as intermedine-N-oxide)	µg/kg	< 5,0 (5,0 ± 1,8)
Lasiocarpine	µg/kg	< 5,0 (5,0 ± 1,8)
Lasiocarpine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Lycopsamine (sum of lycopsamine, indicine and echinatine as lycopsamine)	µg/kg	< 5,0 (5,0 ± 1,8)
Lycopamine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Retrorsine (sum of retrorsine and usaramine as retrorsine)	µg/kg	< 5,0 (5,0 ± 1,8)
Retrorsine-N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Rinderine	µg/kg	< 5,0 (5,0 ± 1,8)
Rinderine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Senecionine	µg/kg	< 5,0 (5,0 ± 1,8)
Senecionine-N-oxide (sum of senecionine-N-oxide and integerrimine-N-oxide as senecionine-N-oxide)	µg/kg	< 5,0 (5,0 ± 1,8)
Seneciphylline (sum of seneciphylline and spartiodine as seneciphylline)	µg/kg	< 5,0 (5,0 ± 1,8)
Seneciphylline-N-oxide (sum of seneciphylline-N-oxide and spartiodine N-oxide as seneciphylline-N-oxide)	µg/kg	< 5,0 (5,0 ± 1,8)

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Senecivernine (sum of senecivernine and integerrimine as senecivernine)	µg/kg	< 5,0 (5,0 ± 1,8)
Senecivernine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Senkirkine	µg/kg	< 5,0 (5,0 ± 1,8)
Usaramine N-oxide	µg/kg	< 5,0 (5,0 ± 1,8)
Sum of pyrrolizidine alkaloids	µg/kg	below quantification limit
Caffeine ^{4) 5)} PN-ISO 10095:1997 (withdrawn)		
Caffeine	mg/capsule	60,7
	mg/dose	182
Chromium (Cr) ^{1) 2) 3)} PB-223/ICP ed. 4 of 29.12.2022		
Chromium (Cr)	µg/capsule	11,2
	µg/dose	33,6

- 1) Capsule weight declared by the Client: 586mg.
- 2) Dose declared by the Client: 1758mg.
- 3) The result is outside the scope of the accreditation. The scope of accreditation (0,025 - 12,5) mg/kg.
- 4) Capsule weight declared by the Client: 586 mg.
- 5) Dose declared by the Client: 1758 mg.
- 6) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.
- 7) Limit of quantification 5,0 (5,0 ± 1,8) µg/kg.

Authorized by:
Kamila Skolmowska, Analysis Expert, Liquid Chromatography Laboratory
Katarzyna Szpinda, Analysis Expert, Spectrometry Laboratory

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o.

Laboratory address:
Chwaszczyńska 180, 81-571 Gdynia

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: "<" 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, whereas the given expanded measurement uncertainty relates only 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. The responsibility of J.S. Hamilton Poland Sp. z o.o. is limited solely to the data issued in its original. 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 method accredited
Test performed by external provider

THE END OF THE REPORT