

TEST REPORT NO 174996/26/GDY

Client NADARRA GmbH Harvestehuder Weg 48 20149 Hamburg		Sample (according to declaration of Client) Sample description: Kollagen Komplex Nadarra, 60 capsules Batch: KKN/17022026 Production date: 17.02.2026 Expiry date: 17.02.2028
Sample reception date	02.03.2026	Sample status: no objections Sample number: 174996/26/GDY Sample received from the Client
Start of analysis	09.03.2026	
End of analysis	08.04.2026	
Test report date	08.04.2026	

Test Method	Unit	Result
* Proteinogenic amino acids ^{2) 3) 5)} PB-53/HPLC ed. II of 30.12.2008		
Aspartic acid	%	3,04
Glutamic acid	%	3,85
Serine	%	1,80
Histidine	%	1,23
Glycine	%	2,04
Arginine	%	2,14
Threonine	%	1,65
Alanine	%	0,89
Proline	%	3,11
Tyrosine	%	0,54
Valine	%	2,24
Methionine	%	1,37
Cysteine	%	3,51
Isoleucine	%	1,03
Leucine	%	2,65
Phenylalanine	%	0,57
Lysine	%	1,00
* Free proteinogenic amino acids ^{1) 4) 5)} PB-53/HPLC ed. II of 30.12.2008		
Aspartic acid	%	0,062
Glutamic acid	%	0,020
Serine	%	< 0,005
Histidine	%	0,013
Glycine	%	< 0,005
Arginine	%	< 0,005

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Threonine	%	< 0,005
Alanine	%	< 0,005
Proline	%	< 0,005
Tyrosine	%	< 0,005
Valine	%	< 0,005
Methionine	%	< 0,005
Cysteine	%	0,008
Isoleucine	%	< 0,005
Leucine	%	0,688
Phenylalanine	%	0,008
Lysine	%	< 0,005
Protein Calculated		
Protein from calculation	%	33,3
Hydroxyproline PB-53/HPLC ed. II of 30.12.2008	%	0,33
* # Tryptophan EU 152/2009	g/100 g	1,11
* # Tryptophan (free) EN-ISO 13904:2016	g/100 g	< 0,01

- 1) Aspartic acid - the result is the sum of aspartic acid and its salts.
- 2) Glutamic acid - the result is the sum of glutamine, glutamic acid and its salts.
- 3) Aspartic acid - the result is the sum of asparagine, aspartic acid and its salts.
- 4) Glutamic acid - the result is the sum of glutamic acid and its salts.
- 5) Cysteine - the result is the sum of cystine and cysteine.

Test: Tryptophan was performed in laboratory with an accreditation number 581
 Test: Tryptophan (free) was performed in laboratory with an accreditation number 581

Test report authorized by:
 ID: 254, Laboratories Cooperation Section Manager, Cooperation with Laboratories Section
 ID: 795, Analysis Expert, Authorization Section

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 and tested. 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 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 method. If an expanded measurement uncertainty is given for such a test outcome, it relates only to the lower or upper limit of the measuring range of the method, respectively. In the case where the Laboratory base on the obtained test outcome, "statement of conformity" column presents an opinion and interpretation. 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

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THE END OF THE REPORT

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Sample reception date	02.03.2026	Sample status: no objections Sample number: 174998/26/GDY Sample received from the Client
Start of analysis	23.03.2026	
End of analysis	25.03.2026	
Test report date	25.03.2026	

Test Method	Unit	Result
Hydroxyproline PB-53/HPLC ed. II of 30.12.2008	%	0,34 ± 0,05

Test report authorized by:
 ID: 758, Analysis Expert, Authorization Section

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Laboratory address:
 Chwaszczyńska 180, 81-571 Gdynia

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Sample reception date	02.03.2026	Sample status: no objections Sample number: 174997/26/GDY Sample received from the Client
Start of analysis	11.03.2026	
End of analysis	20.03.2026	
Test report date	20.03.2026	

Test Method	Unit	Result
# Hialuronic acid ^{1) 2) 3)} In House method; extraction, determination by HPLC		
Hialuronic acid	mg/dose	121,9 ± 24,4
Hialuronic acid expressed as sodium hyaluronate	mg/dose	130,7 ± 26,1

- 1) Tablet weight declared by the Client: 780,37 mg.
- 2) Dose declared by the Client: 1 capsule.
- 3) The test was performed in capsule fill.

Test: Hialuronic acid was performed in laboratory UBF - Untersuchungs- und Forschungslaboratorium GmbH Altlandsberg Germany

Test report authorized by:
 ID: 438, Analysis Expert, Cooperation with Laboratories Section

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

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