



## TEST REPORT NO 683831/24/GDY

|                                                                 |            |                                                                                                                                                                                 |  |
|-----------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Client<br><b>NADARRA GmbH</b><br>Alsterkamp 19<br>20149 Hamburg |            | Sample (according to declaration of Client)<br>Sample description: Vitamin K2 Nadarra, 15 ml<br>Batch: VKN15/22102024<br>Production date: 22.10.2024<br>Expiry date: 22.04.2026 |  |
| Sample reception date:                                          | 04.11.2024 | Sample status: no objections<br><br>Sample received from the Client                                                                                                             |  |
| Start of analysis                                               | 05.11.2024 |                                                                                                                                                                                 |  |
| End of analysis                                                 | 13.11.2024 |                                                                                                                                                                                 |  |
| Test report date                                                | 13.11.2024 |                                                                                                                                                                                 |  |

| Test Method                                                                                                                                             | Unit    | Result               | Criteria | Statement of conformity |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------|----------|-------------------------|
| * Presence of Escherichia coli in 1 g<br>PN-ISO 7251:2006                                                                                               | in 1 g  | Not detected         | -        | -                       |
| * Presence of coagulase-positive staphylococci (Staphylococcus aureus and other species) in 1 g<br>PN-EN ISO 6888-3:2004; PN-EN ISO 6888-3:2004/AC:2005 | in 1 g  | Not detected         | -        | -                       |
| * Presence of Salmonella spp. in 25 g<br>PN-EN ISO 6579-1:2017-04; PN-EN ISO 6579-1:2017-04/A1:2020-09                                                  | in 25 g | Not detected         | -        | -                       |
| * Number of Listeria monocytogenes at 37°C<br>PN-EN ISO 11290-2:2017-07                                                                                 | cfu/g   | <1,0x10 <sup>1</sup> | -        | -                       |

Authorized by:  
ID: 106, Analysis Expert, Microbiology Laboratory  
ID: 888, Analysis Expert, Microbiology 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](http://www.hamilton.com.pl).

\* Test method accredited  
# Test performed by external provider

THE END OF THE REPORT