

# VITAMIN A PALMITATE 1.7 MIU/G



## Coversheet for Certificate of Analysis

Productcode : 0418579  
Lot No. : UT25041392  
Analysis No. : L114409

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CfC Number : 05837216  
Articlecode : 0418579294  
Sales Name : 5 kg Alu.bottle Vitamin A Palmitate 1.7 m.I.U./g Stabilized with Tocophe  
Manufacturing Date : 01-APR-2025  
Best Use Before Date : 31-MAR-2028  
Delivery Note No. : 1124211258  
Destination : Argentina  
Customer Ref. No : 4502223376  
Customer Article No: 0418579294  
Customer Name: DSM NUTRITIONAL PRODUCTS ARGENTINA  
S.A., Colectora Este de Autopista  
Panamericana km 25

Article desc. CoA

Comment

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# CERTIFICATE OF ANALYSIS



## VITAMIN A PALMITATE 1.7 MIU/G (TOCOPHEROL)

|                  |            |                     |             |
|------------------|------------|---------------------|-------------|
| Product Code:    | 0418579    | Manufacturing Date: | 01-Apr-2025 |
| Analysis Number: | 114409     | Release Date:       | 09-Apr-2025 |
| Lot Number:      | UT25041392 | Best Use Before:    | 31-Mar-2028 |

| Test                              | Test Method         | Result          | Limits/Specification       |
|-----------------------------------|---------------------|-----------------|----------------------------|
| Appearance:                       | Visual              | oily liquid     | oily liquid                |
| Color:                            | Visual              | brownish-yellow | yellow,<br>brownish-yellow |
| Peroxide value:                   | Titration           | 2.3 mEq/kg      | ≤ 10.0 mEq/kg              |
| Acid value:                       | Titration           | <0.1 mg KOH/g   | ≤ 2.0 mg KOH/g             |
| Identity for vitamin A palmitate: | HPLC                | corresponds     | corresponds                |
| Identity of tocopherol:           | Gas chromatography  | corresponds     | corresponds                |
| Activity Vitamin A:               | UV/VIS spectroscopy | 1.83 MIU/g      | ≥ 1.70 MIU/g               |

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This lot has been analyzed against the substance specifications given above and released. The manufacturing and control records have been reviewed by our authorized Quality organization. The lot has been produced in conformity with applicable regulations and Good Manufacturing Practices for the uses stated in DSM Product Data sheet. A QA comment will be presented below if there is any deviation requiring restriction in the use of this lot.

Please consult your local representative or visit the DSM Customer Portal online for further compendial and compliance documentation.

**Mireille Erny, Quality Assurance Manager**  
(This document has been generated and signed electronically)

DSM Nutritional Products Ltd  
Quality Assurance

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CoA ID: 369600  
Date of Issue: 09-Apr-2025