

REGU®-AGE PF



Coversheet for Certificate of Analysis

Productcode : 5038277
Lot No. : 42525901
Analysis No. : 7442525901

CFC Number : 05149186
Articlecode : 5038277270
Sales Name : 1 KG TIN: REGU®-AGE PF
Manufacturing Date : 22-JUN-2022
Best Use Before Date : 22-JUN-2024
Delivery Note No. : 1124108958
Destination : Argentina
Customer Ref. No : 4501698947
Customer Article No: 5038277270
Customer Name: DSM NUTRITIONAL PRODUCTS ARGENTINA
S.A.
C.U.I.T : 30-70782242-9
COLECTORA ESTE PANAMERICANA

Article desc. CoA
Comment



Certificate of Analysis

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|---------------|--------------------------------|---------------------|--------------------|
| Product code: | 5038277 | Article no.: | 801742 |
| Product: | REGU[®]-AGE PF | | |
| Lot: | 42525901 | Manufacturing date: | 22-Jun-2022 |
| Analysis No.: | 7442525901 | Best use before: | 22-Jun-2024 |

| Tests, Parameters: | Specification: | Results: |
|--|--|-------------|
| Appearance Method ref.: Internal method Visual | yellowish to amber coloured, clear to turbid solution | corresponds |
| pH Method ref.: EP 2.2.3 Potentiometric | 5.3 - 6.3 | 5.8 |
| Relative density d ₂₀ ²⁰ Method ref.: EP 2.2.5 Digital density meter | 1.055 - 1.090 | 1.076 |
| Refractive index n _D ²⁵ Method ref.: EP 2.2.6 Digital refractometer | 1.366 - 1.370 | 1.370 |
| Identity by HPTLC Method ref.: Internal method Silicagel 60F254; ninhydrin | characteristic chromatogram; corresponds to reference | corresponds |
| Collagenase inhibitory activity Method ref.: Internal method Enzymatic assay; photometric | > 10 ColU ¹ / ml | corresponds |
| Inhibitor activity Method ref.: Internal method Enzymatic assay; photometric | > 5 EIU ² / ml | corresponds |
| SOD activity Method ref.: Internal method Photometric assay | > 1000 ORU ³ / ml | corresponds |



Certificate of Analysis

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| Lot: | 42525901 | Manufacturing date: | 22-Jun-2022 |
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| Tests, Parameters: | Specification: | Results: |
|---|---------------------------|-------------|
| Total viable aerobic count: Method ref.: according to EP 2.8.12 Membrane filtration | | |
| - TAMC | ≤ 100 CFU / ml | corresponds |
| - TYMC | ≤ 100 CFU / ml | corresponds |
| Specified microorganisms: Method ref.: according to EP 2.6.13 | absence in one milliliter | corresponds |

Comments: ¹ ... Collagenase Inhibitor Unit (ColU)
 ² ... Elastase Inhibitor Unit (EIU)
 ³ ... Oxido-Reductase Unit (ORU)

This lot was analysed and released by our authorized Quality Assurance Department and was found to meet the specifications as given above.

Date of issue: 07.07.2022
 MBR - Version: 19

This document is valid without signature.
DSM Nutritional Products
Quality Assurance