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## Certificate of Analysis 19782292

Material: **510393**  
**Extrapone® Silk GW N**  
Customer Material Number: **69005**

Batch/Lot: 10300056      25.000 KG  
Storage: dry, 10 to 30°C  
Date produced 21-AUG-20  
Best before 06 AUG 2023

| Characteristics           |                                  | Value  | Lower Limit | Upper Limit |
|---------------------------|----------------------------------|--|-------------|-------------|
| Odour smellingstrip (pur) |                                  |  |             |             |
| 0223                      | Odor, Smellingstrip, 100%        | according to standard<br>1) comparable to standard |             |             |
| Color / Appearance, as is |                                  |  |             |             |
| 0864                      | Visual evaluation in sample vial | passed test  |             |             |
| Color                     |                                  |  |             |             |
| 0864                      | Visual evaluation in sample vial | 1) pale yellow to light brown                      |             |             |
| Appearance/condition      |                                  |  |             |             |
| 0864                      | Visual evaluation in sample vial | 1) clear liquid                                    |             |             |
| 0001                      | Relative density (D25/25)        | 1.1042   | 1.0990      | 1.1090      |
| 0001                      | Relative density (D20/4)         | 1.1054   | 1.1010      | 1.1110      |
| 0002                      | Refractive index (n20/D)         | 1.3872   | 1.3820      | 1.3920      |
| 0002                      | Refractive index (n25/D)         | 1.3856   | 1.3800      | 1.3900      |
| pH-value                  |                                  |  |             |             |
| 0119                      | pH-value, directly               | 4.6  | 4.0         | 5.0         |

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| Characteristics                    |                         | Value      |       | Lower Limit | Upper Limit |
|------------------------------------|-------------------------|------------|-------|-------------|-------------|
| <hr/>                              |                         |            |       |             |             |
| Total aerobic count                |                         |            |       |             |             |
| 0478                               | Poured Plate            | cfu/g      | < 10  | max.        | 100         |
| Mould                              |                         |            |       |             |             |
| 0479                               | Poured Plate            | cfu/g      | < 10  | max.        | 10          |
| Yeast                              |                         |            |       |             |             |
| 0479                               | Poured Plate            | cfu/g      | < 10  | max.        | 10          |
| Escherichia coli                   |                         |            |       |             |             |
| 0512                               | Enrichment per g        | negative   |       |             |             |
|                                    |                         | 1)negative |       |             |             |
| Pseudomonas aeruginosa             |                         |            |       |             |             |
| 0454                               | Enrichment per g        | negative   |       |             |             |
|                                    |                         | 1)negative |       |             |             |
| Candida albicans                   |                         |            |       |             |             |
| 0511                               | Enrichment method per g | negative   |       |             |             |
|                                    |                         | 1)negative |       |             |             |
| Coag. pos. Staphylococci           |                         |            |       |             |             |
| 0453                               | Enrichment per g        | negative   |       |             |             |
|                                    |                         | 1)negative |       |             |             |
| <b><u>For information only</u></b> |                         |            |       |             |             |
| Flashpoint (CC)                    |                         | ℃          | > 100 |             |             |
|                                    |                         | ℉          | > 212 |             |             |

## Annotation:

- 1) Target
- 2) Intermittent tested. This time skipped.

The certificate does not release the user from the responsibility of undertaking his own tests of the characteristics of the product and its suitability in the intended application.  
This is a computer generated certificate of analysis and is therefore not signed by hand. The positive release procedure and the stringent workflow of the computerized system ensure the same level of reliability as a handwritten signature.