

# Certificate of Analysis 18842414

Gracefruit Limited  
209 Glasgow Road  
Longcroft  
Bonnybridge  
FK4 1QQ

Material: **510393**  
**Extrapone®Silk GW N**  
Customer Material Number: **69005**  
Batch/Lot: 10300046      25.000 KG  
Storage: dry, 10 to 30°C  
Date produced 28-MAR-19  
Best before 17 MAR 2021

Characteristics	Value	Lower Limit	Upper Limit
<b>Odour smellingstrip (pur)</b>			
0223 <b>Odor, Smellingstrip, 100%</b>	<b>according to standard</b> 1)comparable to standard		
<b>Color / Appearance, as is</b>			
0864 <b>Visual evaluation in sample vial</b>	<b>passed test</b>		
<b>Color</b>			
0864 <b>Visual evaluation in sample vial</b>	1)pale yellow to light brown		
<b>Appearance/condition</b>			
0864 <b>Visual evaluation in sample vial</b>	1)clear liquid		
0001 <b>Relative density (D25/25)</b>	<b>1.1041</b>	<b>1.0990</b>	<b>1.1090</b>
0001 <b>Relative density (D20/4)</b>	<b>1.1053</b>	<b>1.1010</b>	<b>1.1110</b>
0002 <b>Refractive index (n20/D)</b>	<b>1.3872</b>	<b>1.3820</b>	<b>1.3920</b>
0002 <b>Refractive index (n25/D)</b>	<b>1.3856</b>	<b>1.3800</b>	<b>1.3900</b>
<b>pH-value</b>			
0119 <b>pH-value, directly</b>	<b>4.6</b>	<b>4.0</b>	<b>5.0</b>

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