

# Certificate of Analysis 17800912

Date 22-SEP-2017 Page 1 / 2

Gracefruit Limited  
209 Glasgow Road  
Bonnybridge  
FK4 1QQ

Liquid Silk

Material: **510393**  
**Extrapone®Silk GW N**

Batch/Lot:

10300034  
Storage: dry, 10 to 30°C  
Date produced AUG 2017  
Best before 07 AUG 2019

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) <b>pale yellow to light brown</b>		
<b>Appearance/condition</b>			
0864 <b>Visual evaluation in sample vial</b>	1) <b>clear liquid</b>		
0001 <b>Relative density (D25/25)</b>	<b>1.1045</b>	<b>1.0990</b>	<b>1.1090</b>
0001 <b>Relative density (D20/4)</b>	<b>1.1057</b>	<b>1.1010</b>	<b>1.1110</b>
0002 <b>Refractive index (n20/D)</b>	<b>1.3871</b>	<b>1.3820</b>	<b>1.3920</b>
0002 <b>Refractive index (n25/D)</b>	<b>1.3855</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>

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 certificate was processed automatically and therefore has no signature.