

Certificate of Analysis 18284700

Gracefruit Limited
 209 Glasgow Road
 Longcroft
 Bonnybridge
 FK4 1QQ

Date 19-JUN-2018 Page 1 / 2
 Order 32415977 / 000001
 Your Order number 56767
 Delivery 82641321 / 000001
 Partner-No. 20130551
 Contact person John Loveday
 Supply Chain - Customer Service
 Tel. + 44 1628 646132
 Fax
 john.loveday@symrise.com

Material: **510393**
Extrapone®Silk GW N
 Customer Material Number: **69005**
 Batch/Lot: 10300041 25.000 KG
 Storage: dry, 10 to 30°C
 Date produced MAY 2018
 Best before 05 MAY 2020

Characteristics	Value	Lower Limit	Upper Limit
Odour smellingstrip (pur)			
0223 Odor, Smellingstrip, 100%	according to standard 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)	1.1043	1.0990	1.1090
0001 Relative density (D20/4)	1.1055	1.1010	1.1110
0002 Refractive index (n20/D)	1.3873	1.3820	1.3920
0002 Refractive index (n25/D)	1.3857	1.3800	1.3900
pH-value			
0119 pH-value, directly	4.6	4.0	5.0

Certificate of Analysis 18284700

Characteristics	Value	Lower Limit	Upper Limit
Total aerobic count			
0478 Poured Plate	per g 10	max.	100
Mould			
0479 Poured Plate	per g < 10	max.	10
Yeast			
0479 Poured Plate	per 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		
<u>For information only</u>			
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.