

Certificate of Analysis

GRACEFRUIT LTD

Date: 30/07/2020

209 Glasgow Road

Product Code: CS.04.N

Longcroft

Customer Code:

Bonnybridge

FK4 1QQ

Order No: 074931

UNITED KINGDOM

Customer No: 11.3.20

Batch Number: K028285

Product Name: CETEARYL ALCOHOL

Quantity: 5 BAG

Picking List No: 075323

Analysis Parameters	Type	Limit 1	Limit 2	Result
Hydroxyl Value (mgKOH/g)	R	204	220	214
Saponification Value (mgKOH/g)	<		3.0	0.3
Acid Value (mgKOH/g)	<		1.0	0.0
Water Content (%)	<		0.2	0.07
C12-C14 Alcohols (%)	<		5.0	0.6
C16 Alcohols (%)	>	23		28
C18 Alcohols (%)	>	60		70
Date of Manufacture	D	DD/MM/YYYY		05/11/2019
Recommended retest date	D	DD/MM/YYYY		05/11/2021

We confirm that this material conforms to the agreed specification. This certificate is computer generated and therefore does not require a signature.

Key

>: Greater than or equal to

<: Less than or equal to

=: Equals

R: Range

D: Date

T: Text