

# Certificate of Analysis

## GRACEFRUIT LTD

Date: 13/12/2019

209 Glasgow Road

Product Code: CS.04.N

Longcroft

Bonnybridge

Customer Code:

Order No: 069967

FK4 1QQ

Customer No: Email281119

UNITED KINGDOM

Batch Number: K028291

Product Name: CETEARYL

Quantity: 5 BAG

Picking List No: 071080

Analysis Parameters	Type	Limit 1	Limit 2	Result
Hydroxyl Value (mgKOH/g)	R	204	220	214
Saponification Value (mgKOH/g)	<		3.0	0.4
Acid Value (mgKOH/g)	<		1.0	0.0
Water Content (%)	<		0.2	0.03
C12-C14 Alcohols (%)	<		5.0	0.7
C16 Alcohols (%)	>	23		29
C18 Alcohols (%)	>	60		69
Date of Manufacture	D	DD/MM/YY YY		11/11/19
Recommended retest date	D	DD/MM/YY YY		11/11/21

**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