

Certificate of Analysis

Gracefruit Limited
209 Glasgow Road
Longcroft
Bonnybridge
FK4 1QQ

Internal Code: R00269

Product Name: Crystal ST

Raw Material: L000262608

Manufacture Date: June 2018

Expiry Date: June 2021

Batch Number: P273113

Ingredient	Per Cent (%)	CAS Number	EINECS Number
Glycerin	25-50%	56-81-5	200-289-5
Aqua	10-25%	7732-18-5	231-791-2
Sodium Stearate	10-25%	822-16-2	212-490-5
Propylene Glycol	5-10%	57-55-6	200-338-0
Sorbitol	5-10%	50-70-4	200-061-5
Sodium Laurate	5-10%	629-25-4	211-082-4
Sodium Laureth Sulfate	5-10%	68891-38-3	
Sodium Chloride	1-5%	7647-14-5	231-598-3
Stearic Acid	0.1-0.5%	57-11-4	200-313-4
Lauric Acid	0.1-0.5%	143-07-7	205-582-1
Pentasodium Pentetate	<0.1%	140-01-2	205-391-3
Tetrasodium Etidronate	<0.1%	3794-83-0	223-267-7
Sodium Lauryl Sulfate	1-5%	151-21-3	205-788-1

Analytical Details	Specification	Results
Appearance	Transparent Solid @25°C	Pass
Water Content	22.5-27.5%	26.09%
FFA	0.7-1.1%	0.88%
Colour	0.5 Red / 5 Yellow (Lovibond Cell)	0.05R / 0.4Y

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Many thanks