

Gracefruit Ltd

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VAT Number: 935 8115 14

EORI Number: GB9358 1151 4000

Company Number: SC374368

CERTIFICATE OF ANALYSIS

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Product - SORBITOL
Batch No - E415G

Analysis Parameters	O	Limit 1	Limit 2	Result
=====	=	=====	=====	=====
D sorbitol (%)	:	> 50.0		50.9
Total sugars (%)	:	R 6.0	8.0	7.40
Refractive Index (degrees)	:	R 1.4580	1.4603	1.4597
Dry Substance (%)	:	R 69.5	70.5	70.3
Reducing Sugars (%)	:	< 0.15		0.10
Chloride (ppm)	:	< 10		1
Sulphate (ppm)	:	< 50		3
Residue on Ignition (%)	:	< 0.1		0.1
Arsenic (ppm)	:	< 1		1.00
Nickel (ppm)	:	< 1		1.0
Lead (ppm)	:	< 0.5		0.50
pH in solution at 50%	:	R 5.0	7.0	5.6
Specific Gravity at 20C	:	> 1.290		1.302
Total Viable Count	:	< 1000		1000
Date of Manufacture	:	D		01/11/13
Recommended Retest Date	:	D		01/11/18

This is a pharmacopoeia grade of sorbitol.

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 =, <:Less than or =, R:Range, D:Date of Manufacture