

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 - Panthenol Powder
Batch No - 20131207

Analysis Parameters =====	O	Limit 1	Limit 2	Result
	=	=====	=====	=====
Assay (%)	R	99.0	102	99.88
Melting Point (C)	R	64.5	68.5	64.9
Residue on Ignition (%)	<	0.1		0.019
Heavy Metals (20 ppm)	=	conforms		conforms
Aminopropanol (%)	<	0.1		0.021
Specific Rotation (-0.05 to 0.05)	=	conforms		conforms
Date of Manufacture	D			11/12/13
Recommended retest date	D			10/12/15

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