CERTIFICATE OF ANALYSIS

Product - Powdered Panthenol
Batch No - 20130507

Analysis Parameters	O	Limit 1	Limit 2	Result
Assay (%)	R	99.0	102	99.77
Melting Point (C)	R	64.5	68.5	64.6
Residue on Ignition (%)	<	0.1		0.016
Heavy Metals (20 ppm)	=	conforms		conforms
Aminopropanol (%)	<	0.1		0.014
Specific Rotation (-0.05 to 0.05)	=	conforms		conforms
Date of Manufacture	D			15/05/13
Recommended retest date	D			14/05/15

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