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 VAT Number: 935 8115 14EORI
 Number: GB9358 1151 4000
 Company Number: SC374368

CERTIFICATE OF ANALYSIS
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Product - LACTIC ACID
 Batch No - 5109648

Analysis Parameters =====	O	Limit 1	Limit 2	Result
=====	=	=====	=====	=====
Assay (%)	R	87.5	88.5	88.4
Stereochemical purity (L-isomer) min 97%	=	conforms		conforms
Colour (fresh) ALPHA	<	50		10
Colour (6 months, 25°C) <50	=	conforms		conforms
Identification	=	conforms		conforms
Sulphated ash (max 0.1%)	=	conforms		conforms
Chloride (max 10 mg/kg)	=	conforms		conforms
Sulphate (max 10 mg/kg)	=	conforms		conforms
Cyanide (max 5 mg/kg)	=	conforms		conforms
Iron (max 10 mg/kg)	=	conforms		conforms
Arsenic (max 1 mg/kg)	=	conforms		conforms
Lead (max 0.5 mg/kg)	=	conforms		conforms
Mercury (max 1 mg/kg)	=	conforms		conforms
Heavy metals (as Pb) (max 10 mg/kg)	=	conforms		conforms
Calcium (max 20 mg/kg)	=	conforms		conforms
Citric, oxalic, phosphoric, or tartaric acid:	=	conforms		conforms
Readily carbonisable substances	=	conforms		conforms
Reducing sugars	=	conforms		conforms
Date of manufacture	D			16/05/15
Date of expiry	D			16/05/17

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