

Certificate of Analysis

COA ID: 6617-700-1

COA Number: 2238212935-2

Product Description: MILK PROTEIN CONCENTRATE 485

Product Code: 119990

Manufacture Date: 23 October 2020

Batch: 23077980

Best Before Date: 22 October 2022

Parameter	Units of Measure	Test Method	Mean Result
Protein as is (N x 6.38)	%m/m	ISO 8968-1	81.02
Protein Dry Basis	%m/m	Calculation	85.91
Fat	%m/m	ISO 5543/IDF 127	1.56
Ash	%m/m	Gravimetric 600°C	7.17
Moisture	%m/m	ISO 5550/IDF 78	5.70
pH (5% at 20°C)		Fonterra	7.1
Lactose	%m/m	ISO 5548/IDF 106	5.35
Scorched Particles	/50g	ADPI	A
Insolubles	/50g	Fonterra	Pass
Foreign Matter	/50g	Fonterra	Pass
Aerobic Plate Count	cfu/g	ISO 4833-1	<1000
Coliforms	cfu/g	ISO 4832	<1
Yeasts & Moulds	cfu/g	ISO 6611	<1
Escherichia coli	/g	ISO 11866-1	Not Detected
Coagulase Positive Staphylococci	/g	ISO 6888-3	Not Detected
Salmonella spp..	/750g	AOAC 061504/ ISO 6579	Not Detected
Listeria spp..	/125g	AOAC051603/ ISO 11290-1	Not Detected
Flavour DFC		Sensory Analysis	Typical

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Signatory: Tim Kirk

Title: General Manager Global Quality

Date : 29 January 2021

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Should you have any further queries please contact your Customer Service Representative or Account Manager