



Dairy for life

# Certificate of Analysis

COA ID: 7777-855-1

COA Number: 500571440-1

Product Description: WPI 894-Inst MF 20kgMBG

Factory: 3239 - FONTERRA HEERENVEEN  
WHEY

Batch: 22814037

Manufacture Date: 13 October 2016

Buyer Order: 8500121961

Best Before Date: 12 October 2018

Parameter	Units of Measure	Test Manual Ref.	Mean Result
Protein as is (6.38 x N)	%m/m	Kjeldahl	88.2
Protein Dry Basis	%m/m	Calculation	92.7
Fat	%m/m	Schmid-Bondzynski-Ratzlaff	1.00
Moisture	%m/m	Gravimetric	4.86
Ash	%m/m	TGA 600	3.3
pH		5% TS 20°C	6.7
Lactose Monohydrate	%m/m	Phenol Sulphuric	1.0
Scorched Particles	/50g	ADPI	A
Foreign Matter	/50g		Pass
Flavour DFC		Sensory Evaluation	Typical <sup>2</sup>
Aerobic Plate Count	cfu/g	ISO 4833	5616
Coliforms	cfu/g	Count	<1
Yeasts & Moulds	cfu/g	IDF 94B	<10 <sup>1</sup>
Coag Positive Staphylococci	/g	Detection ISO 6888-3	Not Detected
Escherichia coli	/g	Detection IDF170A/LST-MUG	Not Detected
Salmonella	/750g	Detection Real-Time PCR	Not Detected
Listeria	/125g	Detection ISO 11290	Not Detected
Insolubility Index	ml	ADMI (24°C)	0.1

<sup>1</sup> Attributes have been tested periodically. Results were taken from batch 22814040

<sup>2</sup> Attributes have been tested periodically. Results were taken from batch 22811434

BBD 729 days after the date of manufacture.

Fonterra hereby certifies that the product supplied against this certificate was manufactured in The Netherlands and samples have been examined and subjected to laboratory analysis. Such products are manufactured and tested in premises registered under statutory requirements by the COKZ. All premises are subject to regular audit to ensure



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compliance with the terms of, and conditions of registration.

A handwritten signature in blue ink, appearing to read "Monique van der Heijden".

**Signatory:** Monique van der Heijden

**Title:** QA, Technical and Food Safety Manager

**Date :** 15 December 2016

[Customer.service@fonterra.com](mailto:Customer.service@fonterra.com)

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