MINNESOTA VALLEY TESTING LABORATORIES, INC.

MVTL

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AN EQUAL OPPORTUNITY EMPLOYER

CERTIFICATE OF ANALYSIS

PROTEIN FACTORY 644 CROSS STREET #6 LAKEWOOD NJ 08701 Page: 1 of 1

Report Date: 15 Jan 2016 Work Order #: 02718 Account #: 032344

PO #: 8300

Date Received: 5 Jan 2016

Sampled by: MC

Project Name: WHEY ISOLATE
Temperature at Receipt: AMBIENT

		As Received Result		Method Reference	Date Analyzed
16-M1554	Lot #: 31511173 WHEY ISOLATE 2218 POWDE	ER .			
Ash		2.89	%	AOAC 923.03	15 Jan 16
Fat, Acid Hydrolysis		2.52	%	AOAC 16th Ed.	6 Jan 16
Moisture, Vacuum Oven		4.10	%	AOAC 927.05	7 Jan 16
		100 deg/5 hrs vac			
Aerobic Plate Count		60	CFU/gram	BAM 8th Ed	5 Jan 16
Coliform Count		< 10	CFU/gram	BAM Ch 4	5 Jan 16
Escherichia coli		< 10	CFU/gram	BAM Ch 4	5 Jan 16
Staphylococcus aureus		< 10	CFU/gram	BAM 8th Ed	5 Jan 16
Mold Count		10	CFU/gram	BAM 8th Ed	5 Jan 16
Yeast Count		< 10	CFU/gram	BAM 8th Ed	5 Jan 16
Salmonella (VIDAS)		Negative		BAM Ch 5/AOAC 2011.03	5 Jan 16
Weight for Salmonella		100	grams		5 Jan 16
Fiber, Total Dietary		3.65	%	AOAC 985.29 16th Ed	8 Jan 16
Total Calories, Calculated		384.64	Kcal/100g	21 CFR 101.9	7 Jan 16
Carbohydrate		9.97	%	Calculated	15 Jan 16
Calcium		0.44	%	AOAC 985.01	6 Jan 16
Sodium		0.15	%	AOAC 985.01	6 Jan 16
Protein N x 6.25		80.52	%	AOAC 988.05	7 Jan 16

CFU = Colony Forming Units

Approved by:

Dan O'Connell, Chemistry Lab Manager New Ulm, MN

Jesse L. Portner, Microbiology Lab Manager New Ulm, MN

Jessefren