



Eastern Laboratory Services

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Certificate of Analysis

RAW MILK
FATTY ACIDS PROFILE
Production date : 2023-09-06
Use before : 2023-10-10
Lot: ProAG-09-2023

Weight / Weight (%)								
	1	2	3	4	5	6	7	8
Fat	2.75	3.44	3.92	4.74	4.96	5.18	4.71	5.16
Total FA	2.47	3.11	3.53	4.29	4.48	4.68	4.19	4.67

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.27	0.79	0.23	0.52	0.25	1.21	0.79
2	0.34	0.99	0.29	0.67	0.30	1.51	1.01
3	0.38	1.13	0.32	0.77	0.34	1.73	1.14
4	0.50	1.42	0.39	0.83	0.45	2.20	1.28
5	0.55	1.43	0.44	0.77	0.52	2.28	1.26
6	0.55	1.43	0.49	0.91	0.53	2.30	1.46
7	0.37	1.04	0.53	1.13	0.50	1.61	1.74
8	0.55	1.45	0.50	0.93	0.50	2.31	1.49

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.69	0.74	0.64	0.10	0.65	0.84	0.93
2	2.11	0.95	0.80	0.15	0.79	1.04	1.22
3	2.39	1.09	0.93	0.16	0.90	1.20	1.35
4	3.04	1.18	1.01	0.17	1.20	1.50	1.51
5	3.27	1.14	0.97	0.17	1.34	1.51	1.54
6	3.31	1.29	1.12	0.17	1.37	1.52	1.69
7	2.68	1.44	1.29	0.14	1.04	1.10	1.96
8	3.30	1.30	1.14	0.16	1.32	1.54	1.72

Testing date : 2023-09-15



Jean-Philippe Angers, M.Sc, Chimiste
Date: 2023-09-20

Notes
If applicable, this version replaces all previous issues.
This document is confidential.
Results and comments, if applicable, are only related to the above samples.
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End of report