



Eastern Laboratory Services

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Certificate of Analysis

RAW MILK
FATTY ACIDS PROFILE
 Production date : 2024-06-04
 Use before : 2024-07-09
 Lot: ProAG-06-2024

Weight / Weight (%)								
	1	2	3	4	5	6	7	8
Fat	3.01	3.49	4.04	4.41	4.71	5.14	5.08	5.02
Total FA	2.65	3.05	3.57	3.89	4.12	4.57	4.48	4.37

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.29	0.83	0.26	0.59	0.26	1.28	0.90
2	0.34	0.96	0.30	0.67	0.30	1.48	1.02
3	0.40	1.17	0.33	0.77	0.35	1.79	1.14
4	0.42	1.25	0.37	0.87	0.38	1.91	1.30
5	0.51	1.35	0.42	0.74	0.46	2.14	1.21
6	0.52	1.37	0.49	1.02	0.48	2.17	1.57
7	0.39	1.40	0.56	1.10	0.43	2.02	1.74
8	0.54	1.44	0.45	0.76	0.50	2.28	1.27

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.79	0.81	0.71	0.10	0.68	0.88	1.04
2	2.08	0.92	0.81	0.12	0.79	1.02	1.18
3	2.45	1.06	0.93	0.13	0.93	1.25	1.31
4	2.64	1.19	1.05	0.14	0.99	1.33	1.49
5	3.01	1.04	0.91	0.13	1.22	1.42	1.40
6	3.13	1.37	1.23	0.14	1.24	1.46	1.78
7	2.98	1.43	1.27	0.17	1.00	1.49	1.92
8	3.23	1.08	0.94	0.14	1.31	1.51	1.47

Testing date : 2024-06-11

Jean-Philippe Angers, M.Sc, Chimiste

Date: 2024-06-17

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