



Eastern Laboratory Services

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Certificate of Analysis

RAW MILK
FATTY ACIDS PROFILE
Production date : 2024-10-01
Use before : 2024-11-12
Lot: ProAG-10-2024

Weight / Weight (%)								
	1	2	3	4	5	6	7	8
Fat	2.97	3.39	4.28	4.50	4.83	5.14	5.90	4.99
Total FA	2.62	3.01	3.83	3.97	4.30	4.51	5.17	4.35

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.27	0.93	0.24	0.56	0.25	1.35	0.85
2	0.33	1.00	0.28	0.65	0.30	1.52	0.99
3	0.42	1.28	0.35	0.81	0.38	1.94	1.24
4	0.41	1.36	0.36	0.86	0.39	2.02	1.31
5	0.46	1.39	0.45	0.93	0.43	2.11	1.48
6	0.49	1.52	0.41	0.96	0.45	2.29	1.47
7	0.58	1.67	0.47	1.12	0.53	2.59	1.72
8	0.53	1.46	0.43	0.78	0.51	2.29	1.29

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.82	0.76	0.66	0.10	0.64	0.98	0.95
2	2.07	0.88	0.76	0.12	0.78	1.06	1.11
3	2.64	1.11	0.96	0.15	0.99	1.36	1.39
4	2.74	1.17	1.02	0.15	0.99	1.45	1.45
5	2.96	1.26	1.09	0.17	1.10	1.47	1.64
6	3.10	1.33	1.14	0.18	1.16	1.62	1.64
7	3.55	1.55	1.32	0.23	1.38	1.78	1.92
8	3.20	1.08	0.94	0.14	1.29	1.54	1.44

Testing date : 2024-10-07

Jean-Philippe Angers, M.Sc, Chimiste
Date: 2024-10-15

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