



# Eastern Laboratory Services

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# Certificate of Analysis

**RAW MILK**  
**FATTY ACIDS PROFILE**  
Production date : 2023-04-04  
Use before : 2023-05-09  
Lot: ProAG-04-2023

Weight / Weight (%)								
Fat	1	2	3	4	5	6	7	8
	2.97	3.35	4.14	4.34	4.65	4.91	5.68	5.54

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.29	0.84	0.25	0.57	0.27	1.29	0.86
2	0.35	0.99	0.28	0.63	0.32	1.52	0.95
3	0.43	1.22	0.34	0.79	0.39	1.89	1.19
4	0.44	1.29	0.32	0.76	0.42	1.99	1.15
5	0.50	1.37	0.39	0.78	0.47	2.16	1.23
6	0.51	1.40	0.43	0.86	0.48	2.20	1.34
7	0.46	1.36	0.72	1.30	0.59	2.07	2.08
8	0.63	1.66	0.47	0.86	0.61	2.66	1.40

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.82	0.79	0.69	0.10	0.70	0.90	1.01
2	2.13	0.89	0.77	0.11	0.83	1.05	1.13
3	2.62	1.11	0.96	0.15	1.03	1.30	1.41
4	2.72	1.09	0.94	0.15	1.08	1.37	1.35
5	3.02	1.13	0.97	0.15	1.23	1.45	1.46
6	3.11	1.20	1.07	0.14	1.24	1.49	1.57
7	3.42	1.67	1.49	0.18	1.23	1.46	2.37
8	3.74	1.24	1.07	0.17	1.58	1.75	1.64

Testing date : 2023-04-12

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Date: 2023-04-14

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