



# Eastern Laboratory Services

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# Certificate of Analysis

**RAW MILK**  
**FATTY ACIDS PROFILE**  
Production date : 2023-07-25  
Use before : 2023-09-05  
Lot: ProAG-08-2023

Weight / Weight (%)								
	1	2	3	4	5	6	7	8
<b>Fat</b>	3.02	3.35	3.85	4.77	4.95	5.13	4.73	5.61
<b>Fat</b>	2.73	3.03	3.48	4.32	4.47	4.62	4.27	5.07

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.30	0.84	0.26	0.63	0.26	1.30	0.94
2	0.32	0.98	0.30	0.64	0.30	1.48	0.98
3	0.39	1.13	0.31	0.74	0.33	1.73	1.07
4	0.52	1.35	0.45	0.86	0.44	2.16	1.37
5	0.54	1.41	0.45	0.87	0.49	2.25	1.37
6	0.57	1.53	0.44	0.79	0.53	2.41	1.29
7	0.32	1.16	0.51	1.28	0.37	1.69	1.86
8	0.62	1.60	0.52	0.98	0.56	2.56	1.58

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.81	0.87	0.74	0.12	0.69	0.89	1.10
2	2.07	0.90	0.77	0.14	0.76	1.03	1.17
3	2.35	1.07	0.88	0.18	0.89	1.19	1.33
4	3.05	1.20	1.05	0.15	1.21	1.42	1.60
5	3.19	1.20	1.06	0.13	1.29	1.49	1.59
6	3.39	1.14	0.98	0.17	1.37	1.60	1.54
7	2.57	1.63	1.47	0.16	0.82	1.26	2.09
8	3.63	1.34	1.18	0.16	1.48	1.68	1.80

Testing date : 2023-08-14




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Date: 2023-08-16

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