



Eastern Laboratory Services

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Certificate of Analysis

RAW MILK
FATTY ACIDS PROFILE
Production date : 2024-07-02
Use before : 2024-08-06
Lot: ProAG-07-2024

Weight / Weight (%)								
	1	2	3	4	5	6	7	8
Fat	3.01	3.39	4.08	4.38	4.81	5.13	5.00	5.17
Total FA	2.65	2.96	3.63	3.86	4.28	4.55	4.43	4.51

Sample	C14:0	C16:0	C18:0	C18:1	SCFA	MCFA	LCFA
1	0.30	0.87	0.24	0.56	0.27	1.33	0.85
2	0.34	1.00	0.26	0.60	0.29	1.53	0.91
3	0.40	1.24	0.33	0.76	0.36	1.87	1.14
4	0.44	1.36	0.33	0.74	0.39	2.05	1.14
5	0.51	1.31	0.47	0.87	0.48	2.11	1.40
6	0.52	1.72	0.40	0.74	0.49	2.55	1.20
7	0.41	1.18	0.65	1.09	0.46	1.79	1.80
8	0.52	1.42	0.47	0.94	0.48	2.23	1.48

Sample	SFA	UFA	MUFA	PUFA	De Novo	Mixed	Preformed
1	1.82	0.77	0.68	0.10	0.70	0.92	0.97
2	2.07	0.84	0.73	0.11	0.79	1.06	1.05
3	2.53	1.04	0.92	0.12	0.94	1.31	1.30
4	2.75	1.04	0.92	0.13	1.03	1.44	1.31
5	3.03	1.18	1.05	0.13	1.24	1.39	1.57
6	3.41	1.07	0.94	0.14	1.28	1.81	1.38
7	2.92	1.39	1.24	0.15	1.02	1.26	2.03
8	3.15	1.28	1.13	0.15	1.24	1.51	1.67

Testing date : 2024-07-11




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Date: 2024-07-16

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