



DQCI

**Fatty Acid Standards
Chemical Results**

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Set: 241938 DATE: 07/29/24

Sample Number	De Novo%	Preformed%	Mixed%	SCFA	MCFA	LCFA
1	0.42	0.61	0.51	0.06	0.16	1.32
2	0.79	1.07	1.00	0.11	0.30	2.45
3	0.75	1.28	1.16	0.12	0.30	2.78
4	0.95	1.18	1.30	0.13	0.37	2.92
5	1.15	1.37	1.51	0.16	0.47	3.40
6	1.44	1.90	1.83	0.21	0.58	4.38
7	1.75	2.23	2.15	0.23	0.70	5.21
8	1.86	2.40	2.31	0.28	0.74	5.55

Sample Number	C14:0	C16:0	C18:0	C18:1	MUFA	PUFA	SFA
1	0.18	0.49	0.17	0.37	0.41	0.04	1.09
2	0.35	0.95	0.29	0.67	0.75	0.06	2.05
3	0.32	1.11	0.39	0.76	0.83	0.09	2.27
4	0.41	1.24	0.32	0.72	0.81	0.08	2.53
5	0.49	1.45	0.38	0.81	0.91	0.10	3.02
6	0.61	1.75	0.56	1.13	1.26	0.12	3.79
7	0.76	2.06	0.64	1.37	1.53	0.13	4.47
8	0.77	2.22	0.70	1.45	1.61	0.15	4.81

All Results Are The Average Of At Least Duplicate Analysis.

Bruce Kuechle, Technical Director