



MILK SAMPLE RESULTS for 25 JUNE 2019

Samples analysed by: Mérieux NutriSciences. E-mail: za-info@mxns.com

Sample temperature at lab: 2.7 °C. Avg., max., min. & CV% are only those of cow's milk suppliers' results

Sample Number	Bacto Count (x1K/ml)	Butterfat %	Protein %	Lactose %	SCC (x1,000/ml)	Milk Urea Nitrogen (mgN/dl)	Name	Note
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Avg*	26	3.85	3.47	4.79	351	9.0	* Trimmed mean, 20% discarded	
Max	2,469	6.76	4.29	4.98	1,702	19.6		
Min	10	2.73	3.02	4.33	73	0.3	'Fol' - Results to follow - see following	
CV%	353.3%	16.5%	7.5%	2.9%	73.6%	35.9%	report	

Spec. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Total plate count: <200,000/ml
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30516	2469	4.00	3.51	4.79	663	13.9	-
30658	34	3.53	3.75	4.74	834	7.3	-
30659	89	3.45	3.50	4.77	920	7.7	-
30661	57	4.81	3.73	4.51	872	11.3	-
30662	61	4.35	3.62	4.56	911	7.8	-
30700	24	2.83	3.21	4.88	881	2.9	-
30857	53	3.62	3.47	4.73	379	7.5	-
30889	15	6.76	4.11	4.33	196	0.3	-
30957	34	3.30	3.43	4.90	109	8.9	-
30958	27	3.76	3.44	4.86	205	11.0	-
30959	45	3.43	3.47	4.90	140	11.1	-
30977	45	4.75	4.29	4.49	277	10.5	-
31005	22	4.22	3.62	4.68	597	8.4	-
31045	20	5.05	3.89	4.71	255	11.4	-
31079	34	3.24	3.24	4.85	276	6.2	-
31109	4	6.97	3.67	4.60	83	14.0	-
31110	13	4.09	3.26	4.68	400	8.3	4,705
31111	10	3.18	3.02	4.86	448	7.6	7,265
31124	26	3.92	3.31	4.81	387	8.3	-
31145	26	4.06	3.66	4.85	299	4.1	-
31146	22	4.02	3.72	4.75	256	9.0	-
31176	24	3.36	3.39	4.90	234	9.1	-
31186	24	3.80	3.29	4.74	419	7.9	-
31187	24	3.87	3.30	4.73	873	5.9	-
31188	20	4.10	3.42	4.98	234	9.3	-
31217	16	4.11	3.42	4.95	198	13.3	-
31255	13	3.95	3.58	4.88	248	11.9	-
31256	15	3.44	3.53	4.85	157	13.0	-
31260	16	3.17	3.17	4.77	436	6.6	-
31262	27	3.27	3.19	4.78	438	7.0	-
31270	14	3.64	3.24	4.93	145	14.4	-
31271	13	3.75	3.24	4.95	188	15.3	-
31310	18	3.86	3.35	4.83	251	10.1	-
31320	24	4.64	3.64	4.84	377	8.6	-
31321	27	3.77	3.49	4.84	216	10.4	-
31322	29	4.31	3.66	4.76	306	6.4	-
31343	21	3.99	3.74	4.81	279	10.7	-
31344	48	4.81	4.05	4.53	411	6.5	-
31361	15	3.80	3.21	4.80	339	11.5	16,385
31362	17	3.84	3.19	4.85	73	16.0	7,947
31400	291	4.56	3.69	4.47	621	5.8	-
31404	16	3.54	3.45	4.84	378	8.8	-
31410	20	3.18	3.64	4.81	295	7.3	-
31423	10	3.51	3.30	4.85	176	8.8	-
31424	10	4.05	3.40	4.96	251	7.0	-
31441	414	3.82	3.47	4.83	216	8.6	-
31442	58	3.60	3.51	4.79	978	8.5	-
31443	1481	3.61	3.17	4.42	1702	7.1	-
31444	15	3.84	3.54	4.82	255	4.0	-
31448	66	3.80	3.32	4.78	183	14.6	-
31470	10	2.87	3.43	4.85	210	10.1	-
31483	24	3.68	3.70	4.82	294	9.1	6,386.00
31484	20	4.28	3.71	4.75	380	9.5	4,918.00
31487	14	2.73	3.14	4.92	189	8.3	-
31489	23	4.65	3.81	4.69	231	7.5	-
31530	14	4.33	3.28	4.78	302	9.9	2,600.00
31531	13	3.64	3.24	4.83	238	8.8	3,583.00
31540	13	4.57	4.02	4.65	467	19.6	-