

MILK SAMPLE RESULTS for 24 JULY 2018

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

Sample temperature at lab: 4.0 °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
Avg*	17	3.85	3.40	4.80	192	14.2		* Trimmed mean, 20% discarded
Max	3,080	5.71	3.90	4.97	931	21.6		
Min	6	2.85	3.09	4.56	56	9.9		
CV%	494.1%	13.5%	5.9%	2.2%	72.4%	19.4%		

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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27355	17	4.15	3.70	4.73	254	10.4	-
27356	25	2.99	3.76	4.77	310	14.6	-
27357	31	4.66	3.84	4.62	736	10.3	-
27358	88	4.31	3.73	4.55	418	13.4	-
27359	30	3.57	3.26	4.47	704	9.0	-
27580	7	3.97	3.21	4.72	248	14.3	5,600
27715	12	4.24	3.55	4.65	309	11.1	-
27717	77	4.47	3.58	4.61	331	11.7	-
27758	49	3.54	3.71	4.70	396	11.1	-
27761	43	3.45	3.64	4.74	429	12.1	-
28066	9	3.18	3.32	4.83	182	21.1	-
28067	12	3.52	3.41	4.81	269	18.2	-
28076	23	3.86	3.24	4.79	163	13.7	-
28103	14	4.15	3.33	4.89	141	11.6	-
28144	3080	3.54	3.78	4.71	931	13.0	-
28173	10	4.04	3.19	4.73	156	17.1	5,662
28174	16	3.99	3.29	4.56	157	11.8	1,349
28177	18	2.85	3.21	4.87	76	11.9	-
28178	15	3.31	3.37	4.95	125	12.6	-
28191	2634	1.91	3.07	4.50	3837	17.6	-
28197	16	4.47	3.40	4.79	260	12.1	4,870
28198	15	3.84	3.09	4.86	149	10.8	7,111
28258	9	3.37	3.32	4.81	195	14.1	-
28268	8	3.52	3.15	4.92	137	14.5	-
28282	7	3.69	3.31	4.86	97	15.3	-
28284	8	4.53	3.40	4.91	142	13.3	-
28285	10	3.79	3.57	4.82	203	14.3	-
28286	12	3.43	3.51	4.80	142	14.4	-
28301	63	3.69	3.47	4.87	190	14.1	-
28302	175	3.42	3.26	4.95	107	14.1	-
28303	80	3.61	3.43	4.97	93	14.4	-
28319	#VALUE!	4.23	3.90	4.58	164	16.6	-
28329	#VALUE!	4.07	3.72	4.82	162	12.9	-
28330	14	4.23	3.71	4.85	138	14.4	-
28362	9	5.71	3.60	4.61	125	9.9	-
28367	16	3.99	3.47	4.96	107	19.1	-
28394	15	3.47	3.15	4.76	353	15.9	-
28410	18	3.69	3.42	4.70	156	15.9	-
28411	17	4.42	3.42	4.73	217	18.9	6,767
28427	20	3.82	3.39	4.68	335	13.1	5,170
28435	7	2.98	3.20	4.92	97	16.3	-
28436	8	4.89	3.88	4.76	138	12.6	17,139
28437	10	3.15	3.45	4.84	88	15.4	9,934
28475	11	3.72	3.23	4.82	211	21.0	10,417
28476	11	4.02	3.29	4.93	56	21.6	-
28495	18	4.18	3.45	4.90	333	11.6	-
28503	6	3.74	3.10	4.81	127	15.5	-
28522	14	4.16	3.39	4.70	430	13.4	-
28523	25	4.19	3.32	4.68	609	14.1	-
28524	11	4.29	3.42	4.83	158	16.5	-