



## MILK SAMPLE RESULTS for 28 DECEMBER 2020

Samples analysed by: Mériex NutriSciences, Midrand      E-mail: [za.customercare@mxns.com](mailto:za.customercare@mxns.com)

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

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name
<b>Avg*</b>	30	3.93	3.24	4.85	221	19.5	* Trimmed mean, 20% excluded
<b>Max</b>	412	4.83	3.93	5.03	651	25.0	36 cow's milk but 7 excluded
<b>Min</b>	7	3.23	2.90	4.69	67	5.7	
<b>CV%</b>	163.8%	10.6%	7.0%	1.5%	56.7%	20.4%	



Specif. 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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35641	8	3.77	3.12	4.94	117	18.8	-
35642	24	3.72	3.11	4.91	139	15.0	-
36009	19	3.63	3.03	4.85	177	20.9	-
36012	21	4.35	3.52	4.88	200	22.9	-
36013	73	4.26	3.52	4.83	236	22.7	-
36024	10	3.90	3.18	4.89	133	18.4	-
36092	52	3.89	3.09	4.86	164	19.5	17,781
36093	93	3.94	3.07	4.95	67	20.2	7,466
36130	67	5.39	3.53	4.58	163	15.4	-
36139		4.36	3.50	4.79	308	22.1	-
36140	412	4.67	3.93	4.69	493	19.3	-
36158	48	4.00	3.21	5.03	215	18.4	-
36176	43	4.83	3.61	4.70	269	24.7	-
36185	37	4.54	3.49	4.78	209	19.8	-
36227	253	4.21	3.61	4.78	651	12.0	-
36228	87	4.52	3.64	4.88	321	18.4	-
36236	8	3.23	3.16	4.78	437	5.7	-
36257	14	3.79	3.39	4.88	226	24.2	-
36258	77	4.27	3.29	4.84	267	19.3	-
36267	7	3.90	3.19	4.83	294	12.4	-
36270	8	3.55	3.00	4.87	122	18.6	-
36277	74	3.31	3.19	4.73	519		-
36335	11	3.54	2.90	4.83	159	17.5	-
36336	11	4.70	3.55	4.82	191	18.1	-
36346	12	3.70	3.09	4.88	200	24.5	-
36362	7	3.52	3.04	4.86	160	19.4	-
36364	14	3.59	3.03	4.87	129	20.6	-
36371	19	3.43	3.19	4.92	256	15.6	-
36373	56	3.39	3.18	4.89	267	14.7	-
36384	12	4.02	3.34	4.80	163	19.3	-
36416	24	3.42	3.06	4.87	111	20.9	-
36417	20	3.73	3.22	4.76	213	19.3	-
36418	23	4.17	3.15	4.89	146	18.8	-
36470	34	4.18	3.18	4.89	230	25.0	-
36471	24	4.06	3.13	4.77	580	20.8	-
36472	15	4.19	3.23	4.93	144	23.2	-
36495	12	3.85	3.19	4.93	156	18.3	-

— END OF REPORT —