


## MILK SAMPLE RESULTS for 19 JULY 2022

Analysed by: Mérieux NutriSciences, Midrand    E-mail: [za.customercare@mxns.com](mailto:za.customercare@mxns.com)

Temp.: 2.8°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	Bacto Count <small>cfu x 1K/ml</small>	Butterfat %	Protein %	Lactose %	SCC <small>x1K/ml</small>	Milk Urea Nitrogen <small>mgN/dl</small>	Name	
<i>Avg*</i>	48	3.86	3.48	4.89	237	9.3	<i>* Trimmed mean, 20% excluded</i>	
<i>Max</i>	980	5.10	4.18	5.08	757	19.5	<i>40 cow's milk but 8 excluded</i>	
<i>Min</i>	4	2.32	3.16	4.69	77	1.8		
<i>CV%</i>	213%	16%	7%	2%	64%	42%		

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
------------------	----------------------	-------	-------	-----------	-----------	---------	---------

1	39371	20	4.84	3.65	4.85	179	5.1	-
2	40008	24	3.54	3.27	4.97	141	8.6	9,500
3	40009	122	3.37	3.30	4.91	219	15.8	21,000
4	40028	18	4.11	3.53	5.02	162	10.0	-
5	40288	10	3.52	3.57	4.98	166	2.8	-
6	40289	14	3.16	3.53	5.00	141	10.1	-
7	40315	4	4.33	3.51	4.93	159	7.1	-
8	40355	16	3.53	3.47	4.87	77	15.0	-
9	40410	18	3.86	3.30	4.91	202	7.4	-
10	40431	49	4.85	3.92	4.69	452	12.1	-
11	40440	315	3.94	3.24	5.03	123	8.7	-
12	40505	26	3.96	3.37	4.76	215	6.1	2,000
13	40506	10	3.70	3.21	4.92	195	10.7	4,000
14	40535	17	3.83	3.32	4.84	399	7.1	5,019
15	40536	4	2.67	3.27	5.02	262	14.1	5,714
16	40537	8	2.32	3.16	4.95	141	12.2	7,789
17	40541	10	3.38	3.26	4.87	146	14.3	-
18	40542	10	3.41	3.28	4.89	123	10.8	-
19	40552	497	3.85	3.46	4.90	335	4.8	-
20	40553	980	4.58	3.68	4.77	318	2.4	-
21	40559	14	3.85	3.42	5.08	156	10.3	-
22	40560	176	4.22	3.85	4.80	687	11.7	-
23	40563		4.07	3.87	4.79	745	13.0	-
24	40577	66	4.36	3.83	4.95	405	9.6	-
25	40583	50	4.29	3.43	4.85	283	3.9	-
26	40644	7	3.72	3.56	4.92	107	8.9	-
27	40662	13	3.42	3.21	4.90	157	9.4	-
28	40674	40	3.45	3.28	4.95	171	5.0	-
29	40675	18	3.45	3.31	4.82	387	6.8	-
30	40676	126	4.44	3.40	4.92	757	9.5	-
31	40677	130	3.81	3.61	4.99	429	12.9	-
32	40697	882	3.61	3.42	4.97	145	11.0	-
33	40701	19	5.10	4.14	4.72	323	11.9	-
34	40702	13	5.06	4.18	4.77	234	19.5	-
35	40770	23	3.87	3.75	4.81	290	13.3	-
36	40798	72	3.79	3.44	4.90	290	8.9	-
37	40799	62	3.80	3.44	4.89	281	9.2	-
38	40837	79	4.24	3.40	4.79	588	1.8	-
39	40841	22	3.80	3.61	4.85	189	4.5	-
40	40842	10	3.21	3.38	4.95	162	6.3	-
41	40843	28	5.03	4.02	4.71	132	4.5	-

— END OF REPORT —