



## MILK SAMPLE RESULTS for 25 JULY 2023

Analysed by: Mérieux NutriSciences, Midrand      E-mail: za.customercare@mxns.com

Temp.: 2.2°C - Avg., max., min. & CV% of cow's milk only - Nos. in BLUE are unofficial

Sample Number	Bacto Count <i>cfu x 1K/ml</i>	Butterfat %	Protein %	Lactose %	SCC <i>x1K/ml</i>	Milk Urea Nitrogen <i>mgN/dl</i>	Name		
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<b>Avg*</b>	<b>40</b>	<b>4.09</b>	<b>3.38</b>	<b>4.82</b>	<b>244</b>	<b>11.1</b>	<b>* Trimmed mean, 20% excluded</b>		
<b>Max</b>	<b>919</b>	<b>5.15</b>	<b>3.81</b>	<b>5.04</b>	<b>705</b>	<b>16.8</b>	<b>53 cow's milk but 10 excluded</b>		
<b>Min</b>	<b>9</b>	<b>3.10</b>	<b>2.95</b>	<b>4.55</b>	<b>90</b>	<b>3.3</b>			
<b>CV%</b>	<b>194%</b>	<b>11%</b>	<b>6%</b>	<b>2%</b>	<b>52%</b>	<b>23%</b>			

Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
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1	42023	21	4.00	3.25	4.79	202	14.2	6,000
2	42024	16	3.92	3.20	4.87	182	11.4	6,000
3	42634	18	3.36	3.23	4.86	91	10.5	-
4	42661	11	4.38	3.44	4.89	250	10.5	-
5	42662	11	4.10	3.35	4.89	210	10.7	-
6	42908	33	4.46	3.46	4.85	207	10.1	-
7	42909	14	4.04	3.46	4.76	169	8.0	-
8	43045	23	5.15	3.69	4.70	125	11.3	-
9	43079	53	4.44	3.58	4.85	234	10.1	-
10	43122	23	3.70	3.28	4.83	187	12.0	-
11	43191	31	4.64	3.45	4.83	307	11.8	-
12	43192	54	4.65	3.52	4.75	407	9.1	-
13	43334	31	4.28	3.52	4.87	315	9.0	-
14	43375	144	4.28	3.27	4.96	251	9.8	-
15	43376	31	3.65	3.30	4.79	264	11.1	-
16	43377	32	4.30	3.33	4.82	315	9.6	-
17	43378	919	4.04	3.36	4.73	705	13.0	-
18	43389	35	4.28	3.45	4.81	260	6.7	-
19	43407	77	3.68	3.27	4.82	222	11.4	-
20	43416	80	4.53	3.71	4.67	386	12.4	-
21	43419	52	4.81	3.61	4.55	408	12.0	-
22	43450	20	4.41	3.31	4.79	234	11.6	6,309
23	43451	21	3.68	3.25	4.85	213	13.2	5,896
24	43452	17	3.35	3.17	4.76	127	13.8	7,689
25	43470	22	3.23	3.24	4.85	147	12.8	-
26	43518	12	3.75	3.29	4.88	155	9.2	-
27	43528	20	3.81	3.10	4.97	283	8.0	-
28	43531	22	4.15	3.35	4.91	146	14.8	-
29	43532	11	3.78	3.24	4.93	90	14.0	-
30	43537	54	3.94	3.59	4.86	380	11.5	-
31	43562	16	4.09	3.34	4.79	138	8.5	-
32	43563	107	3.10	3.16	4.93	126	9.5	-
33	43564	30	4.98	3.70	4.77	174	9.5	-
34	43579	21	4.32	3.58	4.80	198	10.6	-
35	43600	14	4.15	3.24	4.84	100	15.8	-
36	43608	21	4.18	3.24	4.71	168	12.3	-
37	43609	15	3.82	3.24	4.90	236	9.0	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	43620	188	3.94	3.68	4.59	410	11.3	-
39	43623	121	4.02	3.66	4.58	419	8.7	-
40	43630	377	4.68	3.42	4.68	644	3.3	-
41	43648	16	3.73	3.36	5.01	199	13.6	-
42	43652	36	4.78	3.81	4.62	333	12.1	-
43	43654	86	4.03	3.74	4.69	259	11.0	-
44	43700	99	4.61	3.73	4.88	240	12.8	-
45	43701	483	3.36	3.21	4.79	407	10.7	-
46	43703	331	4.53	3.51	4.61	603	10.1	-
47	43704	9	3.64	3.41	4.84	222	12.4	-
48	43706	13	3.75	3.21	5.04	105	9.5	-
49	43707	26	3.83	3.13	5.02	125	10.8	-
50	43727	93	4.52	3.59	4.81	415	4.5	-
51	43775	16	3.81	3.14	4.88	306	15.0	-
52	43776	47	4.08	3.14	4.86	343	16.8	-
53	43780	10	3.94	2.95	4.81	147	15.9	-

— END OF REPORT —