



MILK SAMPLE RESULTS for 25 OCTOBER 2022

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

Temp.: 1.2°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
Avg*	43	4.00	3.29	4.83	172	11.7	* Trimmed mean, 20% excluded
Max	1,324	5.13	3.82	5.04	974	15.9	46 cow's milk but 9 excluded
Min	4	3.47	2.96	4.57	32	7.4	
CV%	231%	10%	6%	1%	94%	23%	



Specif. Raw Milk	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
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1	40088	17	3.62	3.18	4.88	166	12.2	-
2	40130	79	4.30	3.72	4.83	106	10.7	-
3	40472	6	4.20	3.12	4.81	74	15.2	-
4	40473	6	3.65	3.11	4.87	32	13.6	-
5	40809	28	3.56	3.19	4.83	42	13.1	-
6	40820	43	3.68	3.17	4.79	62	15.0	-
7	40884	837	3.72	3.28	4.76	974	15.6	-
8	40950	30	3.88	3.26	4.84	156	11.0	-
9	40951	31	3.54	3.16	4.81	131	15.9	-
10	41057	4	3.77	3.23	4.84	50	14.1	-
11	41058	5	4.26	3.23	4.86	37	15.0	-
12	41110	83	3.91	3.22	4.70	273	11.6	-
13	41124	64	3.74	2.96	4.88	93	11.3	-
14	41173	62	4.64	3.32	4.84	67	15.7	-
15	41202	37	4.31	3.53	4.84	65	15.9	-
16	41217	44	4.19	3.55	4.83	82	14.5	-
17	41242	22	4.43	3.52	4.91	94	11.9	-
18	41243	20	4.34	3.40	4.82	62	12.0	-
19	41308	18	3.94	3.04	4.83	244	11.8	-
20	41336	205	5.13	3.75	4.75	567	8.2	-
21	41338	457	4.82	3.82	4.70	695	10.6	-
22	41346	34	4.33	3.29	4.86	202	10.7	-
23	41382	15	4.75	3.55	5.04	54	7.4	-
24	41384	103	4.61	3.51	4.75	541	13.6	-
25	41389	11	4.06	3.08	4.95	123	12.9	-
26	41390	33	3.52	3.31	4.88	267	8.6	-
27	41391	50	4.41	3.36	4.85	110	8.9	-
28	41401	53	4.04	3.27	4.85	251	7.6	-
29	41403	53	4.04	3.26	4.84	242	7.6	-
30	41437	22	3.86	3.48	4.88	271	10.1	-
31	41438	34	3.49	3.16	4.82	140	9.6	-
32	41439	34	4.57	3.73	4.78	156	10.3	-
33	41446	53	3.81	3.15	4.85	107	7.5	-
34	41490	55	4.21	3.18	4.80	523	14.1	-
35	41491	15	3.56	3.28	4.83	425	15.0	-
36	41493	26	3.79	3.32	4.94	122	13.5	-
37	41494	10	3.96	3.23	4.81	312	14.3	-

Sample Number	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name	
38	41520	15	4.14	3.34	4.80	101	14.3	-
39	41521	27	3.79	3.11	4.86	323	10.9	-
40	41522	15	3.47	3.11	4.86	279	8.5	-
41	41536		4.26	3.38	4.85	47	11.8	-
42	41580	1324	3.80	3.60	4.82	167	8.9	-
43	41610	14	3.97	3.21	4.85	148	8.0	-
44	41611	12	3.77	3.24	4.92	44	8.1	-
45	41665	121	3.57	3.17	4.79	232	13.9	18,000
46	41666	974	3.76	3.25	4.57	205	7.6	16,000
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