



MILK SAMPLE RESULTS for 6 APRIL 2020

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

Sample temperature at lab: 2.1 °C. Avg., max., min. & CV% are only those of cow's milk

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		
Avg*	13	3.98	3.35	4.80	334	16.7	<i>* Trimmed mean, 20% excluded</i>		
Max	338	4.93	3.87	4.98	699	25.7	<i>38 cow's milk samples but 7 excluded</i>		
Min	4	2.97	2.95	4.62	102	11.6			
CV%	237.1%	11.3%	6.3%	1.9%	41.8%	18.3%			

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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32946	5	3.84	3.34	4.89	404	17.5	-
32955	4	3.82	3.34	4.81	191	13.1	-
32956	5	3.92	3.32	4.88	227	15.4	-
33189	6	4.16	3.24	4.90	212	18.8	10,416
33233	10	3.89	3.21	4.81	251	18.4	16,127
33234	12	4.01	3.30	4.73	414	17.5	15,119
33457	8	3.87	3.04	4.78	241	23.7	-
33528	11	3.50	3.37	4.89	214	14.6	-
33529	10	3.75	3.33	4.87	202	15.2	-
33593	12	4.25	3.58	4.78	477	19.5	-
33594	14	4.16	3.65	4.78	308	19.4	-
33661	7	3.74	3.29	4.88	257	19.0	-
33680	17	3.82	3.16	4.84	102	16.8	-
33743	8	4.60	3.72	4.62	609	16.2	-
33751	17	3.58	3.20	4.96	300	14.3	-
33790	11	4.16	3.20	4.79	283	14.7	-
33857							-
33858	16	4.60	3.53	4.79	531	15.5	-
33863	14	3.48	3.38	4.82	223	15.8	-
33864	11	2.97	3.12	4.92	235	14.2	-
33866	43	4.49	3.38	4.76	430	14.5	-
33867	30	4.48	3.87	4.65	417	15.2	-
33870	17	3.88	3.41	4.83	268	15.5	-
33871	18	4.48	3.41	4.74	411	21.4	-
33873	16	3.62	3.40	4.71	612	12.0	-
33874	28	4.12	3.45	4.72	699	11.6	-
33875	19	4.93	3.63	4.75	192	17.4	-
33902	14	3.61	3.27	4.87	368	16.3	-
33904	338	3.91	3.48	4.71	421	19.8	-
33927	9	4.18	3.46	4.71	295	16.7	-
33945	18	4.55	3.65	4.74	366	18.9	-
33946	25	4.90	3.71	4.69	318	25.7	-
33951	16	4.30	3.31	4.97	338	21.2	-
33956	6	3.16	2.95	4.73	551	18.8	-
33957	12	3.56	3.02	4.74	648	18.4	-
33960	14	3.84	3.09	4.93	233	12.8	-
33961	9	3.69	3.11	4.98	261	13.4	-
33991	10	3.47	3.23	4.85	294	16.3	-

— END OF REPORT —