



**MILK SAMPLE RESULTS for 2 NOVEMBER 2021**

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

Sample temperature at lab: 1.0 °C. Avg., max., min. & CV% are only those of cow's milk

Sample Number	Ring Test (CA)	E coli cfu/ml	Coli-forms cfu/ml	Freezing point °C	Added water %	Bacto Count cfu x 1K/ml	Butterfat %	Protein %	Lactose %	SCC x1K/ml	Milk Urea Nitrogen mgN/dl	Name
<b>Avg*</b>		<b>10</b>	<b>51</b>			<b>20</b>	<b>3.74</b>	<b>3.30</b>	<b>4.82</b>	<b>227</b>	<b>14.8</b>	<b>* Trimmed mean, 20% excluded</b>
<b>Max</b>		<b>220</b>	<b>330</b>			<b>600</b>	<b>4.76</b>	<b>3.83</b>	<b>5.21</b>	<b>790</b>	<b>19.3</b>	<b>43 cow's milk but 9 excluded</b>
<b>Min</b>		<b>&lt;10</b>	<b>&lt;10</b>			<b>5</b>	<b>3.00</b>	<b>2.99</b>	<b>4.64</b>	<b>36</b>	<b>9.6</b>	
<b>CV%</b>		<b>202%</b>	<b>122%</b>			<b>238%</b>	<b>10%</b>	<b>6%</b>	<b>2%</b>	<b>61%</b>	<b>17%</b>	



Specif. Raw Milk	Neg	<10	< 10	-0.512 to -0.540	Nil	Unofficial: <200,000	> 3.3	> 3.0	4.5 – 5.1	< 500,000	12 – 18	Comment
29372	Neg	50	330	-0.519	0.0	74	3.51	3.36	4.80	536	14.8	-
37917	Neg	10	20	-0.524	0.0	84	3.80	3.50	4.85	396	11.0	-
38024	Neg	20	90	-0.529	0.0	33	4.68	3.83	4.72	398	17.6	-
38138	Neg	<10	20	-0.533	0.0	13	3.77	3.34	4.96	108	16.5	-
38149	Neg	<10	<10	-0.531	0.0	14	3.58	3.16	4.92	135	13.8	-
38152	Neg	40	270	-0.520	0.0	84	3.52	3.35	4.80	537	14.9	-
38195	Neg	10	50	-0.522	0.0	17	3.61	3.30	4.80	185	17.4	-
38211	Neg	<10	<10	-0.526	0.0	2	3.63	3.70	4.84	62	17.3	-
38255	Neg	<10	50	-0.529	0.0	12	4.23	3.44	4.91	218	15.7	-
38256	Neg	10	120	-0.525	0.0	27	3.49	3.45	4.80	196	12.4	-
38316	Neg	<10	10	-0.520	0.0	8	3.00	3.21	4.92	131	11.5	-
38363	Neg	<10	40	-0.517	0.0	10	3.82	3.24	4.71	200	19.3	6,439
38364	Neg	<10	20	-0.516	0.0	18	3.41	3.05	4.87	271	13.3	9,590
38369	Neg	20	90	-0.528	0.0	14	3.79	3.31	4.85	146	10.0	-
38399	Neg	<10	<10	-0.531	0.0	6	5.16	2.92	4.67	63	15.2	-
38400	Neg	20	20	-0.532	0.0	600	4.05	3.24	4.73	790	19.2	-
38401	Neg	<10	<10	-0.530	0.0	15	4.28	3.43	5.21	327	-	-
38402	Neg	10	20	-0.521	0.0	33	4.37	3.16	4.68	542	15.1	-
38405	Neg	10	30	-0.520	0.0	8	3.74	3.16	4.88	36	14.6	5,200
38406	Neg	<10	50	-0.520	0.0	15	3.51	3.11	4.82	173	13.3	16,200
38414	Neg	<10	10	-0.526	0.0	12	3.60	3.23	4.84	129	15.0	-
38452	Neg	<10	160	-0.518	0.0	15	3.85	3.29	4.72	253	10.5	-
38479	Neg	20	110	-0.530	0.0	34	3.55	3.35	4.94	212	16.3	-
38484	Neg	10	40	-0.519	0.0	15	3.83	3.45	4.79	143	14.6	-
38487	Neg	10	10	-0.526	0.0	21	3.54	3.45	4.81	266	12.5	-
38488	Neg	<10	<10	-0.529	0.0	37	4.05	3.45	4.83	359	13.2	-
38496	Neg	10	130	-0.524	0.0	20	4.76	3.82	4.66	414	17.2	-
38521	Neg	10	50	-0.529	0.0	22	3.68	3.52	4.88	360	18.8	-
38530	Neg	10	50	-0.528	0.0	23	3.78	3.26	4.81	193	17.3	-
38533	Neg	<10	10	-0.526	0.0	27	3.78	3.26	4.80	187	16.8	-
38553	Neg	<10	180	-0.528	0.0	7	5.91	3.31	4.88	62	5.1	-
38607	Neg	<10	<10	-0.524	0.0	5	3.55	3.13	4.85	124	15.9	-
38609	Neg	<10	<10	-0.528	0.0	7	3.93	3.16	4.80	186	15.4	-
38615	Neg	<10	150	-0.525	0.0	14	4.46	3.51	4.75	144	14.9	-
38616	Neg	<10	140	-0.525	0.0	15	3.80	3.31	4.77	135	9.6	-
38618	Neg	<10	270	-0.523	0.0	11	3.45	2.99	4.84	109	16.2	-
38622	Neg	<10	<10	-0.518	0.0	6	3.27	3.13	4.83	113	10.3	-
38623	Neg	<10	<10	-0.529	0.0	6	3.83	3.09	4.86	148	12.0	-
38650	Neg	<10	10	-0.516	0.0	20	3.46	3.18	4.86	166	13.7	-
38651	Neg	10	40	-0.525	0.0	25	3.54	3.18	4.81	293	13.6	-
38686	Neg	20	80	-0.516	0.0	119	3.56	3.67	4.64	290	14.5	-
38689	Neg	220	300	-0.523	0.0	141	3.98	3.51	4.84	208	17.4	-
38690	Neg	50	60	-0.528	0.0	9	3.55	3.23	4.81	185	16.7	-
38698	Neg	<10	<10	-0.527	0.0	10	3.86	3.52	4.83	105	16.2	-
38838	Neg	10	30	-0.521	0.0	15	3.26	3.17	4.85	256	12.1	-
38839	Neg	<10	20	-0.527	0.0	11	3.59	3.20	4.85	349	13.1	-
38862	Neg	40	60	-0.535	0.0	28	4.35	3.58	4.91	445	14.5	-

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