



For Office Use:

MilkTestNZ Unique Reference Number: _____

Phone: 07 849 6010
1344 Te Rapa Road
Horotiu
Hamilton 3288

Client Details			
Company Name		Submitter	
Company to Charge to		Phone	
Purchase Order Number		Dispatched Date	
Reference Number		Chilly Bin to be Returned?	
Email Addresses to Send Results			
Additional Comments			

Samples must be accompanied by a submission form. Submission forms that are filled out incorrectly will not be processed until they are corrected or clarified. Samples under query will be disposed of after 48 hours

Please refer to the information on page 2 and 3 to fill the table below.

Sample Submission Details								
No.	Sample ID	Sample Date	Sample Type				Testing Requirements Please list Test Numbers	For Office Use: Internal Reference ID
			L1	L2	L3	L4		
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								

For Office Use:						
Chain of Custody Details		Result Reporting Details				
Received by		Date	Tests	Technician	Invoiced	Scanned
Date Received						
Time Received						
Number of Samples						
Temperature on Arrival						



Approved customers only. Contact Sales Operations to register as a customer before sending samples

Our Terms of Trade can be found on our website (www.milktest.co.nz)

Sample Type Builder							
L1		L2		L3		L4	
Sheep	S	Milk	M	Skim	S	Raw	R
Water	W	Cream	Cr	Whole	W	Pasteurised	P
		Colostrum	Co			Powder	Pow
		Anhydrous Milk Fat	AMF				
		Slurry	S				

Samples should be chilled not frozen. Please enquire before submitting frozen samples

Available Tests				
Analytical/Reference Testing				
Test #	Test Name	Volume	Information about Test	Sample type restrictions
13	Somatic Cell Count only	30 mL	Individual sample required (cannot be split for other testing)	Raw milk only
11	Freezing Point only (Cryoscope)	5 mL	Individual sample required (cannot be split for other testing)	Raw milk only
251	Fat (Roese Gottlieb)	10 mL	Reference method tests can be carried out from singular sample. Cannot be split for micro testing	
252	Protein (Kjeldahl)	5 mL		
253	Lactose (HPLC)	1 mL		
254	Total Solids (Gravimetric)	3 mL		
259	Solid Non-Fat (SNF)	N/A		
260	NCN (Kjeldahl)	15 mL		
261	NPN (Kjeldahl)	15 mL		
Micro testing				
3	Bacterial Estimate (SPC)	3 mL		
33	Bacterial Estimate (SPC Neat)	3 mL	Pasteurised, Raw Milk for Consumption	Raw and pasteurised milk
32	Bacterial Estimate (Petrifilm)	3 mL		
4	Coliforms	10 mL		Raw milk only
34	Coliforms Neat	3 mL	Pasteurised, Raw Milk for Consumption	Raw and pasteurised milk
5	Thermodurics	10 mL		Raw milk only
8	Foreign Matter/Sediment	37 mL	Individual sample required (cannot be split for other testing)	
10	Senses	15 mL	Can be tested alongside Foreign Matter/Sediment	Raw milk only
17	Sulphite Reducing Clostridia (SRC)	10 mL		Raw milk only
84	<i>E. coli</i> in Water Presence/Absence	100 mL		Water only
Inhibitory Substance Testing				
9	Inhibitory Substances (Screening) – Delvo T	2 mL	Screening test to detect presence of Inhibitory Substances (e.g. Antibiotics or detergent residue)	Raw milk only
65	Inhibitory Substances – Estimated Concentration	2 mL	Confirmation of a detected result from screening or suspected presence	Raw milk only
173	Standard Antibiotic Residue Suite (LC-MS/MS)	2 mL	Identification and concentration of Antibiotic present in sample - NZ Antibiotic suite	
174	Australian Antibiotic Residue Suite (LC-MS/MS)	2 mL	Identification and concentration of Antibiotic present in sample - Australian Antibiotic Suite	



Specialty/Residue Testing				
Test #	Test Name	Volume	Information about Test	Sample type restrictions
126	Beta-Lactamase	5 mL		
175	Chlorhexidine	2 mL		
21	DDE	5 mL	Fat result is required for testing	Raw milk only
210	Fatty Acids	5 mL		
6	IgG (HPLC)	5 mL		
360	Titrateable Acidity	20 mL		
30	Aflatoxin	5 mL		
219	Bismuth	5 mL		
45	Detergent Residue Suite	5 mL		
19	Iodine	5 mL		
149	Lactulose	5 mL/10 g		
147	Furosine	5 mL/10 g	Protein result is required for testing	
155	Minerals / Heavy Metals / Elements	5 mL	Must define which minerals and/or elements are required	
224	NP	5 mL		
144	Perchlorates and Chlorates	5 mL		
204	QAC and NPE	5 mL		
36	BOV Test	5 mL		