

Testing to GB Methodology available

Eurofins New Zealand continues to enhance our capabilities and to utilise our global team to support industry and provide the widest testing capability available in NZ.

Eurofins Laboratories now offers dairy product testing to full Chinese GB methodology standards.

In addition, Eurofins can provide you with Certificates of Analysis in both English and Chinese to assist with processing your shipments into China.

Eurofins currently offers this testing service through our laboratory in Suzhou, China, forwarding samples from our Auckland laboratory via an established, tested logistics pathway.

In future we will be bringing this testing on-line at our Auckland Laboratory.

Our Suzhou Laboratory is CNAS^①, ISO / IEC 17025 and DAKKS^② accredited and is registered with AQSIQ^③.

A full method list is provided overleaf.



Total Fat	2g	5%
Saturated Fat	0.5g	29%
Trans Fat	0g	6%
Cholesterol	15mg	4%
Sodium	700mg	
Total Carbohydrate	19g	
Dietary Fiber	1g	
Vitamin		
Iron		

For further information please contact:

Freephone: 0800 EUROFINS
0800 387 63467

info@eurofins.co.nz
www.eurofins.co.nz

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^① China National Accreditation Service for Conformity Assessment
^② Administration of Quality Supervision Inspection and Quarantine

^③ Deutsch Akkreditierungsstelle GmbH German Accreditation Body

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Eurofins New Zealand

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Test Name	Method	Standard Translation Name	Turn Around Time
Acidity	Titration	GB 5413.34-2010	8
Aerobic plate count	Plate count method	GB/T 4789.2-2010	8
Ash	Gravimetric	GB/T 5009.4-2003	8
Biotin(Vitamin B7)	Microbiology	GB 5413.19-2010 modified	10
Carbohydrates	Calculation (Mainland Regulation)	GB 28050-2011	8
Choline	Enzymatic	GB/T 5413.20-1997	8
Coliforms	Plate count method	GB 4789.3-2010	8
Cronobacter sakazakii	Detection	GB 4789.40-2010	8
Dicyandiamide in liquid milk	LC-MS/MS	FDA LIB No. 4421 modified	8
Dicyandiamide in milk powder	LC-MS/MS	FDA LIB No. 4421 modified	8
Dietary fibre	Enzymatic	GB/T 5009.88-2008	8
Energy	Calculation (Mainland Regulation)	GB 28050-2011	8
Fat	Roesse Gottlieb	GB 5413.3-2010 first method	8
Folic acid (Vitamin B9)	Microbiology	GB 5413.16-2010 modified	10
Impurity	Filter plate	GB 5413.30-2010	8
Inositol	GC	GB 5413.25-2010 second method	8
Lead	ICP-MS	EN ISO 17294-2 2005 mod.	8
Melamine	LC-MS/MS	FDA LIB No. 4422,modified	8
Melamine, cyanuric acid	LC-MS/MS	FDA LIB No. 4422,modified	8
Moisture	Gravimetric	GB 5009.3-2010 First method	8
Niacin	HPLC-UV	GB 5413.15-2010	8
Niacinamide	HPLC-UV	GB 5413.15-2010	8
Nitrite	Spectrophotometry	GB 5009.33-2010 third method	8
Non-fat total milk solids	Calculation	GB 5413.39-2010	8
Pantothenic acid (Vitamin B5)	HPLC-UV	GB 5413.17-2010 second method	8
Pantothenic acid (Vitamin B5)	Microbiology	GB 5413.17-2010 first method modified	10
Physical inspection	visual inspection	Visual Inspection	8
Protein	Kjeldahl method	GB 5009.5-2010	8
Salmonella	Detection	GB/T 4789.4-2010	8
Selenium	ICP-MS	EN ISO 17294-2 2005 mod.	8
Specific Gravity	Density meter	GB 5413.33-2010	8
Staphylococcus aureus	Detection	GB 4789.10-2010	8
Sugar Profile	HPLC-PAD	AOAC 995.13, modified	8
Taurine	HPLC	GB 5413.26 first method	8
Tryptophan	Amino acid analyser	Analytical Biochemistry 178, 227-232 (1989)	8
Vitamin B1	HPLC-FLD	GB 5413.11-2010	8
Vitamin B12	Microbiology	GB 5413.14-2010 modified	10
Vitamin B2	HPLC-FLD	GB 5413.12-2010	8
Vitamin B6	HPLC-FLD	GB 5413.13-2010	8
Vitamin C	Spectrophotometry	GB 5413.18-2010	8
Vitamin C	Titration	AOAC 985.33	8
Vitamin K1	HPLC-FLD	GB 5413.10-2010	8