

24 Dec 2008

Moxxor
 C/O New Zealand Wellness Products Ltd
 PO Box 314
 Blenheim
 Marlborough

Submitted By
 Job Type
 Date/Time Received

Moxxor
 Routine
 11 Dec 2008 09:25

Attention: Jeremy Harris

Final LABORATORY REPORT - Job Number 971702

Lab Ref	Sample Description	Dates	Test	Test Result
971702-1	Mussel Oil - Batch: 223	Manufactured: 01 Oct 08 Best Before: 01 Oct 10 Sampled: 01 Nov 08 15:00	Energy kilojoules kJ/100mL	3450
			Energy Calories kCal/100mL	825
			Protein g/100ml	2.2
			Fat g/100ml	88.6
			Saturated Fat g/100ml	20.6
			Mono Unsaturated Fat g/100ml	16.4
			Poly Unsaturated Fat g/100ml	50.8
			Trans Fat content g/100ml	0.8
			Carbohydrate (By Difference) g/100ml	7.72
			Sugars g/100ml	2.0
			Moisture g/100ml	0.18
			Ash g/100ml	1.3
			Chromium mg/100ml	0.13
			Cholesterol g/100ml	6.5
			Iron mg/100ml	1.3
			Calcium mg/100ml	33
			Vit A as Retinol iu/100g	5350
			Phosphorus mg/100ml	390
			Vitamin D3 iu/100g	457.0
			Vit E as Total Tocopherols iu/100g	77
			Sodium mg/100ml	71
Potassium mg/100ml	57			
Vitamin C (total) mg/100g	<1			
Thiamine As HCL mg/100g	<0.01			
Vitamin B2 (Total) mg/100g	0.05			
Copper mg/100ml	0.028			
Zinc mg/100ml	0.12			
Magnesium mg/100ml	61			
Vitamin B12 ug/100g	<0.2			
Manganese mg/100ml	0.043			

Comment
Lab Ref: 971702-1 Cholesterol - This result is the average of two results. The individual results are 7.1g/100ml and 5.9g/100ml. Reproducibility limits were not met.

Method Reference	Energy kilojoules	Energy Calories
	New Zealand (Australia New Zealand Food Standards Code) Food Standards 2002, Amendment No. 2 Australia New Zealand Food Authority, Amendment 53 to the Food Standards Code, Dec 2000	

/ Indicates an IANZ accredited test.

MAF Reg No. L1903

Tests not indicated as accredited are outside the scope of the laboratory's accreditation.

The tests were performed on the samples as received, as they were not sampled by AsureQuality Ltd staff.

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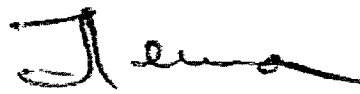


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Protein	AOAC 988.05, 920.53, 955.04, 981.10, 920.87, 984.13, 920.103, 991.20, 930.33, 2001.11 as appropriate (modified).
Fat	Based on AOAC 922.06, 950.54, 948.15, 954.02, 933.05, 945.44
Saturated Fat	/ In-house based on JAOCS, 62(1985) p1501-
Mono Unsaturated Fat	/ In-house based on JAOCS, 62(1985) p1501-
Poly Unsaturated Fat	/ In-house based on JAOCS, 62(1985) p1501-
Trans Fat content	/ In-house based on JAOCS, 62(1985) p1501-
Carbohydrate (By Difference)	Calculation
Sugars	/ In-house GLC Method
Moisture	AOCS Ca 2e-84 or Ja 2b-87
Ash	AOCS Ca 11-55
Chromium	/ Wet oxidation ,ICP MS
Cholesterol	/ Based on AOAC 933.08, 970.50, 970.51
Iron	/ Acid Digest, ICP OES
Calcium	/ Acid Digest, ICP OES
Vit A as Retinol	/ COST 91 P23-32, G. Brubacher, W. Muller-Mulot (Modified)
Phosphorus	/ Acid Digest, ICP OES
Vitamin D3	/ Elsevier Science Publ., p33-50 (1986), J.M.A. 1, 121-141 (1985)
Vit E as Total Tocopherols	/ COST '91, 97-106 (1986)
Sodium	/ Acid Digest, ICP OES
Potassium	/ Acid Digest, ICP OES
Vitamin C (total)	/ JAOAC , 75 , 887-891 (1992)
Thiamine As HCL	/ CEN, Brussels ,Method prEN14122
Vitamin B2 (Total)	/ F.C. 23 ,815-820 , JAOAC ,62 ,(1979)
Copper	/ Acid Digestion , ICP MS
Zinc	/ Acid Digestion, ICP MS
Magnesium	/ Wet oxidation ICP-OES
Vitamin B12	/ Biacore
Manganese	/ Acid digest , ICP OES



Shakeel Ali
Lab Supervisor - Chemistry



Nesh Jeremic
Laboratory Signatory



George Joseph
Team Leader



Sheleen Lata
Bench Co-ordinator



Rhonda Lennard
Analyst - Nutritional



Lawrence Pickston
Scientific Analyst - Chemistry



Joseph Qi Fan
Analyst



Shanel Ram
Team Leader General Chemistry

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P. Thomas.

Peter Thomas
Scientific Analyst Chemistry

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