

TEST CERTIFICATE

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Certificate Number: TCHC072122-1 Final

29/11/2013 Date Reported:

Date Analysis Started: 22/11/2013

Order Number:

Lab Ref.	Sample Details	Method	Test	Result	Units	Flag
		Number				
CHC102738	Desc: Vegepa E-EPA 70 Chewable	AM/C/112	Peroxide Value	<0.5	mequiv / kg	
	BB 05/2016 Batch Number 1305. Date Received: 19/11/2013	AM/C/1015	Total Fat (NMR)	40.5	fat g / 100g	
	Date Received. 19/11/2013	AM/C/1013	FAME C6.0 Caproic Acid (In Fat)	1.93		
		AM/C/107	•	1.56	g / 100g	
		AM/C/107	FAME C10.0 Caprille Acid (In Fat)	0.28	g / 100g	
		AM/C/107	FAME C13.0 Louris Acid (In Fat)		g / 100g	
			FAME C14.0 Muricitic Acid (In Fat)	0.16	g / 100g	
		AM/C/107	FAME C14.1 Myristolaia Asid (In Fat)	0.50	g / 100g	
		AM/C/107	FAME C14.1 Myristoleic Acid (In Fat)	0.01	g / 100g	
		AM/C/107	FAME C15.0 Pentadecanoic Acid (In Fat)	0.04	g / 100g	
		AM/C/107	FAME C16.0 Palmitic Acid (In Fat)	31.75	g / 100g	
		AM/C/107	FAME C16.1 Palmitoleic Acid (In Fat)	0.08	g / 100g	
		AM/C/107	FAME C17.0 Heptadecanoic Acid (In	0.14	g / 100g	
		ANA/O/107	Fat)	0.05	- / 100-	
		AM/C/107	FAME C17.1 Heptadecenoic Acid (In Fat)	0.05	g / 100g	
		AM/C/107	FAME C18.0 Stearic Acid (In Fat)	4.37	g / 100g	
		AM/C/107	FAME C18.1 Oleic Acid (In Fat)	8.94	g / 100g	
		AM/C/107	FAME C18.2 Linoleic Acid (In Fat)	10.08	g / 100g	
		AM/C/107	FAME C18.3 Linolenic Acid (omega 3)	0.47	g / 100g	
			(In Fat)			
		AM/C/107	FAME C18.3 Linolenic Acid (omega 6)	1.42	g / 100g	
		AM/C/107	(In Fat) FAME C18.4 Octadecatetraenoic Acid	0.55	g / 100g	
		AWITCTTOT	(In Fat)	0.55	g / 100g	
		AM/C/107	FAME C20.0 Arachidic Acid (In Fat)	0.34	g / 100g	
		AM/C/107	FAME C20.1 Gadoleic Acid (In Fat)	2.13	g / 100g	
		AM/C/107	FAME C20.2 Eicosadienoic Acid (In Fat)	0.22	g / 100g	
		AM/C/107	FAME C20.3 Eicosatrienoic Acid (omega	0.10	g / 100g	
			3) (In Fat)			
		AM/C/107	FAME C20.3 Eicosatrienoic Acid (omega	0.36	g / 100g	
		AM/C/107	6) (In Fat) FAME C20.4 Arachidonic Acid (omega	0.98	g / 100g	
			3) (In Fat)			
		AM/C/107	FAME C20.4 Arachidonic Acid (omega	1.64	g / 100g	
		ANA/C/107	6) (In Fat)	27.50	~ / 100~	
		AM/C/107	FAME C20.5 Eicosapentaenoic Acid (In Fat)	26.58	g / 100g	
		AM/C/107	FAME C22.0 Behenic Acid (In Fat)	0.15	g / 100g	
		AM/C/107	FAME C22.1 Erucic Acid (In Fat)	0.63	g / 100g	
		AM/C/107	FAME C22.4 Docosatetraenoic Acid (In	0.09	g / 100g	
			Fat)			
		AM/C/107	FAME C22.5 Clupanodonic Acid (In Fat)	<0.01	g / 100g	
		AM/C/107	FAME C22.6 Docosahexaenoic Acid (In Fat)	< 0.01	g / 100g	
		AM/C/107	FAME C24.0 Lignoceric Acid (In Fat)	0.05	g / 100g	
		AM/C/107	Saturated Fatty Acids (in sample)	16.71	g / 100g	
		AM/C/107	Monounsaturated Fatty Acids (in	4.79	g / 100g	
			sample)			
		AM/C/107	Polyunsaturated Fatty Acids (in sample)	17.21	g / 100g	



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Lab Ref.	Sample Details	Method	Test	Result	Units	Flag
		Number				
CHC102738	Continued from Page 1	AM/C/107	Estimated Total Omega3 (In Fat)	28.69	g / 100g	
		AM/C/107	Estimated Total Omega 3 (In Sample)	11619	mg / 100g	
		AM/C/107	FAME C15.1 Pentadecenoic Acid (In	< 0.01	g / 100g	
			Fat)			

The results for saturated, monounsaturated and polyunsaturated fatty acids in the sample use a 0.956 conversion factor for non fatty acid material in the fat

The values above for the total monounsaturated fatty acids and total polyunsaturated fatty acids are inclusive of both cis and trans components.

Karl Larder

Team Leader - Nutritional Chemistry

For and on Behalf of ALS Food and Pharmaceutical

Disclaimers: