

The following test results are from an independent laboratory: SGS

Test ReportReport No.: **XMAFF160400792-3**Date: **May 13 2016**

Sample Name: Omega 3 Fish Oil

Sample Batch No.: I160421A

Product Date: 2016/04/21

Above sample(s) was/were submitted and certified by the client, SGS quoted the information with no responsibility as to the accuracy, adequacy and/or completeness.

SGS Sample No. : XMAFF160400792-3

SGS Reference No.: ASH16-016056-01

Date of sample received: Apr 27 2016

Testing period: Apr 27 2016 - May 10 2016

Test(S) REQUESTED:

Select test(s) as requested by the applicant

TEST RESULT(S):

Please refer to next page(s).

Test Report

TEST RESULT(S):

Report No.: XMAFF160400792-3

Date: May 13 2016

Test Item	Unit	Test Method (Reference to)	Test Result	Method Detection Limit
Fructose	g/100g	AOAC 982.14	Not Detected	0.08
Glucose	g/100g		Not Detected	0.08
Sucrose	g/100g		Not Detected	0.08
Maltose	g/100g		Not Detected	0.08
Lactose	g/100g		Not Detected	0.08
Total Sugar	g/100g		Not Detected	/
Moisture	g/100g	GB 5009.3-2010 I	2.22	/
Ash	g/100g	GB 5009.4-2010	<0.1	/
Protien	g/100g	GB 5009.5-2010 I	<0.1	/
Total Dietary Fiber	g/100g	AOAC 991.43	<0.1	/
Anisidine Value	/	GB/T 24304-2009	52.3	/
Total oxidation value	/	GB/T 24304-2009	63.1	/
*Total Fat	g/100g	AOAC 996.06	80.86	0.01
*Saturated Fat	g/100g	AOAC 996.06	26.26	0.01
*DHA fatty acid	g/100g	AOAC 991.39	7.14	0.01
*EPA fatty acid	g/100g	AOAC 991.40	11.70	0.01
* α -Tocopherol	mg/kg	ISO 9936:2006/Amd.1:2011(E)	1.47x10 ³	25
* β -Tocopherol	mg/kg	ISO 9936:2006/Amd.1:2011(E)	Not Detected	25
* γ -Tocopherol	mg/kg	ISO 9936:2006/Amd.1:2011(E)	7.65x10 ²	25
* δ -Tocopherol	mg/kg	ISO 9936:2006/Amd.1:2011(E)	3.07x10 ²	25
*Tocopherol (α + β + γ + δ)	mg/kg	ISO 9936:2006/Amd.1:2011(E)	2.54x10 ³	/
*Cadmium (Cd)	mg/kg	Journal of AOAC international Vol 90,NO.3,2007	Not Detected	0.02
*Unsaponifiable Matter	g/100g	AOAC 933.08	1.16	/

CALCULATE RESULT(S):

Calculate Item	Unit	Calculate Method (Reference to)	Test result:
Energy	kcal/100g	In house method (Atwater method)	795
Energy from fat	kcal/100g	In house method (Atwater method)	728
Carbohydrate	g/100g	In house method (Atwater method)	16.9