



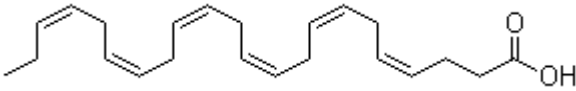
HANGZHOU DINGYAN CHEM CO.,LTD

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CERTIFICATE OF ANALYSIS

NO: **DYC071702282**

Product name	cis-4, 7, 10, 13, 16, 19-Docosahexaenoic acid; DHA
CAS Number	6217-54-5
Molecule Structure	
Molecule Formula	C ₂₂ H ₃₂ O ₂
Batch number	20160225
Manufacture date	2016-02-25
Testing date	2016-06-18
Expiry date	2018-02-24

Items	Standard	Test Result
Appearance	Light yellow to orange oily liquid	Conform
Odor	Characteristic	Conform
Docosahexaenoic acid	≥40%	44.5%
Eicosapentaenoic acid	≤1.0%	0.7
Unsaponifiable matter	≤4.0%	2.0%
Moisture and Volatiles	≤0.1%	0.04%
Insoluble impurities	≤0.2%	0.02%
Residual solvents	≤1.0mg/kg	<1.0mg/kg
Acid value	≤1.0mgKOH/g	0.17mgKOH/g
Anisidine value	≤20AV	Conform
Peroxide value	≤5meq/kg	Absent
Trans-fatty acid	≤1.0%	Conform
Lead	≤0.1mg/kg	Conform
Arsenic	≤0.1mg/kg	Conform
Mercury	≤0.04mg/kg	Conform
Cadmium	≤0.2mg/kg	Conform
Copper	≤0.05mg/kg	Conform
Iron	≤0.2mg/kg	Conform
Conclusion	GB26400-2011.	

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QUALITY CONTROL: *Hangzhou Dingyan Chem Co., Ltd.*
Quality Control *Edith*
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风

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