



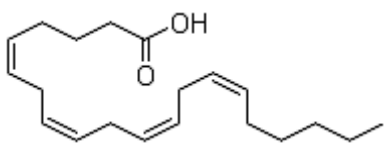
HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

## CERTIFICATE OF ANALYSIS

NO: **DYC081191101**

Product name	Arachidonic acid
CAS Number	506-32-1
Molecule Structure	
Molecule Formula	C20H32O2
Batch number	20190715
Manufacture date	2019-07-15
Testing date	2019-07-15

Items	Standard	Result
Color	Light yellow	Light yellow
Odour	With the unique taste and smell of this product	With the unique taste and smell of this product
Organizational status	Oily liquid	Oily liquid
Freezing test (0 ° for 12 hours)	Clear and transparent	Clear and transparent
Ara content W/%	≥38.0	43.3
Non saponification/(W/% )	≤4.0	1.1
Water/(W%)	≤0.1	0.01
Insoluble impurity/(W%)	≤0.2	0.01
Solvent residue (mg/kg)	≤1.0	<0.4
Acid value(mg/g)	≤1.0	0.25
Peroxide value (meq/kg)	≤5.0	0
Trans fatty acids (W%)	≤1.0	<0.1
Aflatoxin B (ug/kg)	≤5.0	<5.0
As (mg/kg)	≤0.1	<0.01
Pb (mg/kg)	≤0.1	<0.01

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Water dispersion	Qualified	Qualified
Conclusion	Qualified	

Hangzhou Dingyan Chem Co.,Ltd.

Quality Control

QUALITY CONTROL:

CHECK: 姚仙娟

INSPECTOR: 刘清风