



杭州科莱普科技有限公司

HANGZHOU CLAP TECHNOLOGY CO.,LTD

Address: Room No. 4198, The 4th building, Shanxian Road, Xiacheng District, Hangzhou City, Zhejiang Province, China
Tel:+86-571-56972507 Email:bobtang@hzclap.com

检验报告单

CERTIFICATE OF ANALYSIS

产品名称 Product Name:	Refined soy bean oil		
CAS 编号 CAS NO.:	63-42-3	分子式 Molecule Formula:	/
批号 Batch NO.:	F1912019	生产日期 MFG Date:	2019-12-05
检测日期 Inspect Date:	2019-12-05	保质期 Exp.Date:	2020-12-04

项目&检验结果

ITEMS&RESULTS

检验项目 ITEMS	检验标准 INSPECTION CRITERION	检验结果 RESULTS
Characters	Light yellow clear liquid; odorless, or nearly odorless	Conforms
Solubility	Soluble with ethyl ether or trichloromethane; slightly soluble in ethanol, nearly insoluble in water	Conforms
Relative density	0.916~0.922(20°C)	0.919
Refractive index	1.472~1.476(20°C)	1.474
Acidity	≤0.18	0.06
Saponification value	188~200	192
Iodine value	126~140	130
Peroxide	≤9.8ml(10g sample)	0.20ml/10g
Unsaponifiable matter	≤1.0%	0.45%
Heavy metal	≤5ppm	<5ppm
Arsenic	≤0.0002%	<0.0002%
Cotton seed oil	Should not appear red	Conforms
Water	≤0.1%	0.03%
Fatty acid	Palmitic acid:9.0~13.0% Stearic acid:3.0~5.0%	10.7% 4.2%

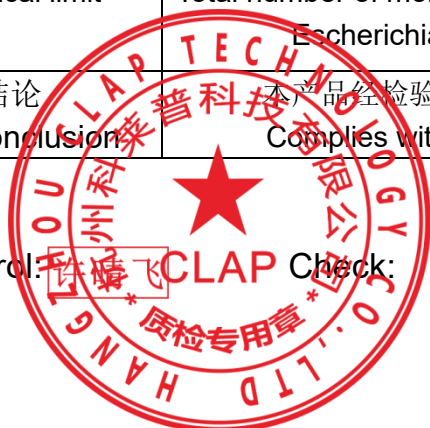


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	Oleic acid:17.0~30.0% Linoleic acid:48.0~58.0% Linolenic acid:5.0~11.0% Less than 14 carbon saturated fatty acids \leq 0.1% Tetradecanoic acid \leq 0.2% Palmitoleic acid \leq 0.3% Arachidic acid \leq 1.0% Eicosenoic acid \leq 1.0% Docosanoic acid \leq 1.0%	23.8% 52.7% 5.8% Not detected 0.07% 0.09% 0.39% 0.30% 0.44%
Microbiological limit	total aerobic bacteria count \leq 1000cfu/ml Total number of molds and yeasts \leq 100cfu/ml Escherichia coli: not detected/ml	< 10cfu/ml < 10cfu/ml Not detected/ml
结论 Conclusion	本产品经检验，以上项目均符合中国药典 2015 版标准。 Complies with Chinese Pharmacopoeia 2015 version.	



Quality Control:

徐飞

Check:

徐 丽

Inspector:

陈国栋