

JIAXING WINTRUST FLAVOURS CO.,LTD.

No.225,Dongqing West Road, Jiaxing-314001, Zhejiang, China

INSPECTION CERTIFICATE OF QUALITY

产品名称：薄荷素油

Cas No. 8006-90-4

NAME OF COMMODITY: Peppermint Oil DMO 50% min USP24

产品批号：

生产日期：

BATCH NO:

PRODUCE DATE:

被检数量：25*180KG

CHECKED QUANTITY: 25*180KG

有效期：1年

DATE OF EXPIRY: 1 Year

1. 检验结果 (Test results):

1	指标名称 INDEX NAME	检测标准 STANDARD OF INSPECTION	检测结果 RESULT OF INSPECTION
2	外观 Color & Appearances	无色或浅黄色澄清液体 Slight-yellow clear liquid, Color No.6 Max.	Okay
3	气味 Odor	有特殊清凉香气,味初辛,后凉 Having a characteristic odor of menthe avensis peppermint oil	Okay
4	溶解度(20℃) Solubility in 70% ethanol	1ml sample mixed with 4ml 70% ethanol solution, sometimes transparent solution will becomes milky continue adding solvent.	Conform
5	相对密度(20/20℃) Relative Density	0.890~0.908	0.892
6	旋光度(20℃) Optical Rotation	-24° ~-17°	-23°
7	折光率(20℃) Refractive Index	1.4560~1.4660	1.4563
8	酸值 Acid Value (mgKOH/g)	≤1.0	0.78
9	薄荷脑 L-Menthol(%)	≥33.0%	33.50%
10	酯含量 Ester content (Menthylacetate%)	3.0-9.0%	7%
11	总醇 Total Menthol(%)	≥50%(g/g)	51.27%
12	检测结果 RESULT OF INSPECTION		合格 UP TO STANDARD USP24

2. 使用范围 (Usage): 食用香精。Used as food flavors.

3. 储存要求 (Storage): 存于密闭容器中, 置于阴凉, 干燥, 通风处。

Stored in a tightly closed container in a cool, dry & ventilation place.

检验者 (Tested by): 朱桦

审核者 (Checked by): 赵天海