



HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC081404013

Product name	HARD FAT 34L, BP2010/USP35
Batch number	20140220
Manuf. Date&Exp.Date:	2014-02-20,2016-02-19
Testing Date:	2014-02-20
Manufacturing standard	SOP—02 001 02, CP2010

Items	Standard	Result
Appearance	White or off-white waxy, brittle mass	Comply
Melting point	33~35°C	34°C
Acid value	≤0.5mgKOH/g	0.2
iodine value	≤3.0g /100g	0.1
Saponification value	235-245mgKOH/g	242
Hydroxyl value	15.0 mgKOH/g max	7.8
Peroxide value	3.0meq O ₂ /kg	1.3
Alkaline impurities	≤0.10ml 0.01NHCL/2g	Comply
Heavy metals	≤10ppm	Comply
Unsaponifiable matter	0.6% max	0.2%
Ash	≤0.05%	0.01%
Conclusion	Our quality of 34L is comply with standard of BP2010/USP35.	

Hangzhou Dingyan Chem Co., Ltd.
Quality Control
QUALITY CONTROL: *Pals* CHECK: 姚仙娟 INSPECTOR: 刘清风