

# 名泓實業股份有限公司

## CHEM BEST INDUSTRIES INC.

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### Technical Data Sheet

PRODUCT NAME : PETITGRAIN OIL  
INCI NAME : CITRUS AURANTIUM AMARA (BITTER ORANGE)  
LEAF/TWIG OIL  
PART USED : LEAF/TWIG  
EXTRACTION : STEAM DISTILLATION  
CAS NO. : 68916-04-1 / 72968-50-4  
PRODUCT CODE : L120-16011  
中文名稱 : 苦橙 (CITRUS AURANTIUM AMARA) 叶/嫩枝油

PARAMETERS	SPECIFICATION
CLASSIFICATION/DESCRIPTION	ESSENTIAL OIL OF NATURAL ORIGIN
APPEARANCE	NON-VISCOUS PALE YELLOW TO YELLOW COLOR LIQUID
REFRACTIVE INDEX @20°C	1.4550 – 1.4630
SPECIFIC GRAVITY @20°C	0.882 – 0.893
OPTICAL ROTATION @20°C	-6 ~ 0
MAIN INGREDIENTS	
LINALYL ACETATE	40 – 60%
LINALOL	15 – 30%
ALPHA -TERPINEOL	3.2 – 6.8%

APPLICATION : COSMETICS, AROMATHERAPY, FRAGRANCE  
ORIGIN : PARAGUAY  
SHELF LIFE : 2 YEARS

STORAGE CONDITION :

Keep in sealed containers in a cool and dry place (15~25 degree C) away from heat and light.

It is recommended to store in as full a container as possible to minimize the headspace above the level of the liquid. Once open, the container needs to be consumed as soon as possible.

Information contained in this publication are to the best of our knowledge. Users should however conduct their own tests to determine the suitability of our products for their own specific purposes. Statements contained herein should not be considered as a warranty of any kind, expressed or implied and liability.