名泓實業股份有限公司 CHEM BEST INDUSTRIES INC.

No.15, Wuquan 6th Rd., New Taipei Industrial Park, New Taipei City 248, Taiwan, R.O.C. Tel: 02-2298-8363 (5 lines) Fax: 02-2299-1796 Email: service@chembest.com.tw

Technical Data Sheet

PRODUCT NAME : FENNEL OIL

INCI NAME : FOENICULUM VULGARE OIL

PART USED : SEEDS

EXTRACTION : STEAM DISTILLATION

CAS NO. : 8006-84-6 PRODUCT CODE : S260-10754

中文名称 : 茴香 (FOENICULUM VULGARE)油

PARAMETERS	SPECIFICATION
CLASSIFICATION/DESCRIPTION	ESSENTIAL OIL OF NATURAL ORIGIN
APPEARANCE	COLORLESS TO
	PALE YELLOW COLOR LIQUID
REFRACTIVE INDEX @20°C	1.532 - 1.543
SPECIFIC GRAVITY @20℃	0.953 - 0.973
OPTICAL ROTATION @20℃	+12 ~ +24
SOLUBILITY	2+1 IN 90% ALCOHOL
MAIN INGREDIENTS	%
ANETHOL	60.63158
ALPHA-PINENE	15.16303
LIMONENE	13.32187

APPLICATION : COSMETICS, AROMATHERAPY, FRAGRANCE

ORIGIN : HUNGARY 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.