



EVAZ
international



TECHNICAL BULLETIN



PRODUCT : Extract Expert™ Lemon Seed Oil
PRODUCT CODE : EE-0025

INCI Name : Citrus Lemon Seed Oil
CAS No : 92346-89-9 / 84929-31-7 / 85085-28-5
EINECS/ELINCS No : 296-174-2 / 284-515-8 / 285-359-3
COSING REF No : 84775



ANALYTICAL DETAILS		RANGE %
APPEARANCE		OILY LIQUID
ODOUR		ODOURLESS
COLOUR		CLEAR-LIGHT YELLOW
REFRACTIVE INDEX @20°C		1.465-1.476
SPECIFIC GRAVITY @20°C		0.910-0.920
SAPONIFICATION VALUE		185.0-195.0
FREE FATTY ACID (% AS OLEIC)		<0.5
IODINE VALUE		100.0-115.0
PEROXIDE VALUE		<10.0
FREE ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	16.0-26.0
C18:0	STEARIC	2.0-5.0
C18:1	OLEIC	22.0-36.0
C18:2	LINOLEIC	32.0-42.0
C18:3	LINOLENIC	3.0-9.0
C18:3	ARCHIDIC	<0.5



Chem/IUPAC Name

Citrus Lemon Oil is the oil obtained from the seed of the Sesame, *Sesamum indicum* L., Pedaliaceae

Citrus Lemon OIL
is classified as



Masking
Skin conditioning
Perfuming

