



EVAZ
international



TECHNICAL BULLETIN



PRODUCT : Extract Expert™ Pomegranate Seed Oil
PRODUCT CODE : EE-0040

INCI Name : Punica Granatum Seed Oil
CAS No : 84961-57-9
EINECS/ELINCS No : 284-646-0
COSING REF No : 58775



ANALYTICAL DETAILS		RANGE %
APPEARANCE		OILY LIQUID
ODOUR		CHARACTERISTIC
COLOUR		YELLOW - GOLDEN
REFRACTIVE INDEX @20°C		1.480-1.525
SPECIFIC GRAVITY @20°C		0.920-0.960
FREE FATTY ACID		<5.0
ACID VALUE		<10.0
PEROXIDE VALUE (MEQ O ₂ /KG)		<20.0
FREE ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	1.0-8.0
C18:0	STEARIC	1.0-5.0
C18:1	OLEIC	3.0-25.0
C18:2	LINOLEIC	4.0-40.0
C18:3	PUNICIC	35.0-87.0



Chem/IUPAC Name



Punica Granatum Seed Oil is the oil expressed from the seeds of the Pomegranate, Punica granatum L., Punicaceae.

Punica Granatum Seed OIL
is classified as



Emollient

