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## Product Specification Organic Raspberry Seed Oil (Rubus idaeus)

INCI: RUBUS IDAEUS SEED OIL

CAS NUMBER: 84929-76-0

EINECS NUMBER: 284-554-0

MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	Range %
APPEARANCE	OILY LIQUID
Odour	CHARACTERISTIC
Colour	GOLDEN - YELLOW
REFRACTIVE INDEX @ 20°C	1.470 – 1.500
Specific Gravity @ 20°C	0.920 - 0.940
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<10.0
FREE FATTY ACID	<5.0
ACID VALUE	<10.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	2.0 – 7.0
C18:0	STEARIC	<4.0
C18:1	OLEIC	10.0 – 30.0
C18:2	LINOLEIC	43.0 – 62.0
C18:3	LINOLENIC	10.0 – 30.0