

TECHNICAL DATA SHEET

Rose Oil Macerate

Form: TDS-001 Root Reference: M-1239

Effective date: 04.2019

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Rosa centifolia flower extract, Sesamum indicum seed oil
Actives in plant	Gallic tannins, glucosides (anthocyanins), volatile substances
Manufacturing process	Extract obtained by filtration and maceration of dried rose petals in vegetable oil
Part used	Dried petals

TECHNICAL DATA

Composition

Oil used as a solvent	Refined sesame oil
Concentration in plant	10 % in weight of dry plant at the beginning of maceration

Physical parameters

Appearance	Liquid
Color	Yellow
Odor	Characteristic, slightly flowery
Relative density at 20°C	0.91 – 0.93 g /cm ³
Refractive index at 20°C	1.465 – 1.485°
Acid index	Max 1 mg KOH/g
Peroxide index	Max 10 meq O ₂ /kg

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed packaging, away from light, at a steady and moderate temperature.
Shelf Life	36 months, in closed packaging and the recommended conditions.
Custom tariff	-

LEGISLATION

Certification	-
EINECS	283-289-8
CAS	84604-12-6



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