

TECHNICAL DATA SHEET

Vanilla Oil Macerate

Form: TDS-001 Root Reference: M-1240

Effective date: 04.2019

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Caprylic/capric triglyceride, Vanilla planifolia fruit extract
Manufacturing process	Extract obtained by filtration and maceration of dried vanilla pods in vegetable oil
Part used	Fruit

TECHNICAL DATA

Composition

Fruit extract	Vanilla (Vanilla planifolia)
Oil used as solvent	Caprylic / Capric triglyceride

Physical parameters

Appearance	Liquid
Color	Colorless to yellow
Odor	Characteristic, discreet
Relative density at 20°C	0.91 – 0.93 g /cm ³
Refractive index at 20°C	1.440-1.460°
Acid index	≤ 5.0 mg KOH/g
Peroxide index	≤ 5.0 meq O ₂ /kg
Solubility 10 % in water	Insoluble

Biological parameters

Total aerobic plate count	< 100 cfu/ml
Yeasts and Molds	< 100 cfu/ml
Enterobacteriaceae	Absent /ml

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in closed packaging, away from light, at a steady and moderate temperature (15-25°C). Stir well before use.
Shelf Life	36 months, in closed packaging and the recommended conditions.
Custom tariff	-



Page 2 of 2

Form: TDS-001 Root Reference: M-1240

Effective date: 04.2019

TECHNICAL DATA SHEET

Vanilla Oil Macerate

LEGISLATION

Certification	-
EINECS	283-521-8
CAS	84650-63-5

DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.