

 <p>Route de FA 11260 ESPERAZA France</p> <p>☎ 33 (0).468.741.789 ☎ 33 (0).468.741.579 ✉ info@golgamma.com</p>	<b>DATA SHEET</b>  <b>LAVANDIN GROSSO FR ORG OIL GMP</b>	Number of pages : 2 Created on : 02/11/2003 Modified on : 18/06/2019 Last update : 09/09/2020
	<i>Lavandula x intermedia Emeric ex Loisel. clone Grosso (Syn : Lavandula hybrida Reverchon / Lavandula x burnatii Briquet)</i>	

Organic product certified by FR-BIO-01

**PROCESSING METHOD**

Essential Oil obtained by steam distillation from the flowering top of *Lavandula x intermedia Emeric ex Loisel. clone Grosso* (Syn : *Lavandula hybrida Reverchon / Lavandula x burnatii Briquet*)

**PHYSICAL PROPERTIES**

Odour : Rural, floral and note of camphor  
 Appearance : Limpid mobile liquid  
 Color : Clear yellow

**CHEMICAL PROPERTIES**

Specific gravity at 20°C : 0,891 to 0,899  
 Refractive index at 20°C : 1,458 to 1,462  
 Optical rotation at 20°C : -7,0 ° to -3,0 °  
 Flash point : +75 °C  
 Acid value : N.A.  
 Peroxide value : < 20 mmoles/L

**MAIN INGREDIENTS**

Linalyl acetate (25,00 to 38,00%)  
 Linalool (24,00 to 37,00%)  
 Camphor (6,00 to 8,50%)  
 Cineol 1,8 (Eucalyptol) (4,00 to 8,00%)  
 D-Limonene (0,50 to 1,50%)  
 Alpha terpineol (0,30 to 1,30%)

**TECHNICAL SPECIFICATIONS****NCS, Natural Complex Substance (100% natural)**

N°CAS TSCA : 8022-15-9  
 N°CAS EINECS : 93455-97-1  
 N°EINECS : 294-470-6 ; 297-385-2  
 N°FEMA : 2618  
 N°FDA : 182.20  
 N°CoE: : 2071n  
 FCC : X  
 RIFM : X  
 FMA : X  
 AFNOR : -  
 INCI : LAVANDULA HYBRIDA GROSSO HERB OIL  
 Country of harvest : FRANCE  
 Country of manufacturing : FRANCE

---

**HANDLING, STORING AND SHELF LIFE**

---

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

**Shelf life : 24 months from the date of manufacture**

---

**TRANSPORT INFORMATION**

---

**Not regulated**

Customs rate code : **3301 29 41**

---

**SPECIAL INDICATIONS**

---

- The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens : **Linalool (24,00 to 37,00%), D-Limonene (0,50 to 1,50%), Geraniol (<= 1,00%), Coumarin (<= 0,20%)**

- IFRA restrictions : **This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website [www.ifraorg.org](http://www.ifraorg.org)**

---

*Comment : Regarding the number of significant figures of the specifications , it is useful to refer to both, COA of the batch and pharmacopoeia rules.*

---

Contact : **M. DENAT Jean-François**

This sheet has been updated on 09/09/2020

---

Number of pages : 2

Printed on : 09/09/2020

End of document

---