

TECHNICAL DATA SHEET

GERANIOL EX PALMAROSA

F1885

IDENTIFICATION

Product obtained, by chemical reaction, from essential oil of *Cymbopogon martinii* (Roxb.) Will. Watson var. *motia* (Syn *Andropogon martini* Roxb.).

Country of manufacturing : FRANCE

ORGANOLEPTIC AND ANALYTICAL DATA

Odour : floral rosy family / rosy, geraniol Appearance : colourless to light yellow liquid

GC profile : conforms to standard

(area %) geraniol $: \ge 96\%$ (area %) citronellol : <1%

Colour (CM5) : $L^*=95/107$, $a^*=-5/3$, $b^*=-4/7$

CIE, cell 1 cm, pure

Specific gravity (D20/20) : 0.879-0.884 Refractive index (ND20) : 1.473-1.479

LEGISLATION

Inventories

N° CAS TSCA Active, EINECS, AIIC, DSL, IECSC, ISHL, KECI, NZIoC, PICCS, TCSI : 106-24-1 N° EC : 203-377-1

• For perfumery and cosmetic uses:

INCI name (Cosing and PCPC): 100% GERANIOL

China: INCI listed in IECIC 30 June 2014

For food use⁽¹⁾:

(1) Inventories registration does not guarantee food grade status, use in food / flavor applications is under customer responsibility.

N° FEMA: 2507 N°FDA: 182.60 N° CoE: 60

SHELF LIFE AND STORAGE

Shelf life : 24 months, stored at a temperature < 25°C, in closed original containers and

protected from air and light.

Flash point : 108°C (closed cup)

Issue date: 29/10/2020 - Version 4

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

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^{*} Amended data compared with our previous version