

TECHNICAL DATA SHEET

Effective date: 02.2024

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Lavandula angustifolia flower water
Latin name	Lavandula angustifolia Mill.
Manufacturing process	Steam distillation, 100 % pure and natural
Part used	Flowering tops

TECHNICAL DATA**Physical parameters**

Appearance	Clear liquid
Color	Colorless
Odor	Characteristic, typical of the plant
Average essential oil content	0.08 %
pH	[3.0 - 7.0]

Biological parameters

Aerobic bacteria (TAMC)	< 1000 cfu/g
Yeasts and molds	< 100 cfu/g
Pathogens	Not admissible
Filter	0.2 µ, it may be necessary to perform a micro filtration before use.
Bacteriological stability	Filtration at 0.2µm during manufacture and bottling in order to avoid contamination. Floral water matches the quality of non-sterile pharmaceutical preparations. Microbiological purity not guaranteed. The quality of every batch is controlled by the analytic laboratory of the manufacturer. This does not exempt customers to run their own bacteriological analysis upon reception of the commodity and before incorporation into a finished product. After reception of commodity and within a period of 14 (fourteen) days, without any complaints from the customer, our ingredients will be considered as validated and accepted by the customer. In this case, no refund or return of products will be accepted.

Contaminants

Heavy metals	
Bi, Hg, Cd	Not admissible

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As	< 1.0 mg/kg
Pb	< 10.0 mg/kg
Cu	< 50.0 mg/kg

LEGISLATION

CMR substances	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008.
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
EINECS	289-995-2
CAS	90063-37-9

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store in original containers, well closed, protected from air, light, and at temperature max.15°C. After 12 months, in storage conditions described above, there may be a decline in smell content or a slight change of coloration. Biological changes may occur, its a natural process for not stabilized/preserved floral waters.
Shelf Life	24 months under good storage conditions.
Period After Opening (PAO)	All packaging opened must be used within 3 months.
Handling	Use only sterile equipment and keep a high level of hygiene.
Customs code	-

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.

