



NHR ORGANIC OILS
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Product Specification

Organic Geranium Bourbon Essential Oil

(*Pelargonium graveolens*)

Nom commercial / Common name	Huile essentielle de g�ranium Bourbon / Bourbon geranium essential oil.
Nom botanique / Botanical name	<i>Pelargonium graveolens</i> L'H�r.
Nom INCI / INCI name	PELARGONIUM GRAVEOLENS OIL
Origine g�ographique de la plante / Geographic origin of the plant	Madagascar
N� CAS	8000-46-2
N� EINECS	290-140-0
N� CoE	324
N�FEMA	2508
Autres... (Pr�ciser)	N�FDA : 182.20
Qualit� / Quality	100% Pure et Naturelle / 100% Pure and Natural
Certification	Agriculture Biologique / Organic Farming

M�THODE D'EXTRACTION / METHOD OF EXTRACTION	
Croissance / Method of growing	Culture, certifi�e non OGM / Growing, certification non-GMO
Proc�d� de r�colte / Harvesting method	Manuel / Manual
Partie de la plante utilis�e / Plant part or product used	Parties a�riennes / Aerial part
Proc�d�(s) d'obtention / Manufacturing process	Distillation vapeur d'eau / Vapor steam distillation

CARACTERISTIQUES ORGANOLEPTIQUES / ORGANOLEPTIC CHARACTERISTICS	
Aspect / Appearance	LIQUIDE / LIQUID.
Couleur / Color	VERT CLAIR � VERT FONC� / LIGHT GREEN TO DARK GREEN.
Odeur / Odor	FINE, ROS�E, FLEURIE ET L�G�REMENT SUCR�E / FINE, FLOWERY, SLIGHTLY SWEET

PROPRI�TES PHYSIQUES / PHYSICAL PROPERTIES	
Densit� / Specific gravity	0.890 A 0.900 (A 20�C)
Indice de r�fraction / Refractive index	1.460 A 1.470 (A 20�C)
Pouvoir rotatoire / Optical rotation	-16� A -8� (A 20�C)

PRINCIPAUX COMPOSANTS / MAIN COMPOSANTS			
N° CAS	N°EINECS	Composant	Concentration
106-22-9	203-375-0	Citronellol	18.0% A 30.0%
106-24-1	203-377-1	Géraniol	10.0% A 23.0%
105-85-1	203-338-9	Formiate de citronnellyle	6.5% A 11.0%
491-07-6	207-727-4	Isomenthone	5.0% A 10.0%
78-70-6	201-134-4	Linalol	4.0% A 10.0%
/	/	Guaia-6,9-diene	5.0% A 9.0%

STORAGE	
Stockage / Storage	A conserver à l'abri de la lumière et de la chaleur dans des emballages pleins. / Keep away from light and heat in full packagings.