

CERTIFICAT D'ANALYSE

CSHE - CAROTTE SEMENCES HE

V/REF. COMMANDE	25005442
QUANTITE	1 KG
LOT N°	2250973
Date d'expiration	02/04/2027

	Résultat	Normes	Conformité
INCI NAME	DAUCUS CAROTA SATIVA SEED OIL	DAUCUS CAROTA SATIVA SEED OIL	Compliant
MODE OF OBTAINING	Steam distillation of seeds of daucus carota L.var sativa	Steam distillation of seeds of daucus carota L.var sativa	Compliant
Storage conditions	Keep in tightly closed container in a cool and dry place, protected from light.	Keep in tightly closed container in a cool and dry place, protected from light.	Compliant
Distillation date/Manufacturing	27/03/2025		Compliant
Appearance	Liquid	Liquid	Compliant
Color	Pale yellow to amber	Pale yellow to amber	Compliant
ODOR	Dry ; woody ; root-like	Dry ; woody ; root-like	Compliant
Relative density (d20/20)	0.918	[0.875 ; 0.960]	Compliant
Refractive index to 20°C	1.489	[1.475 ; 1.500]	Compliant
Flash point	> 54°C	> 54 °C	Compliant
OPTICAL ROTATION (°)	-7.84°	[-30° ; -4°]	Compliant
GAMMA TERPINENE	0.79	[0.2 ; 0.8]	Compliant
GERANIOL	2	[0.2 ; 2]	Compliant
BETA CARYOPHYLLENE	6.47	[6 ; 9.5]	Compliant
1 TERPINENE 4 OL	0.11	[0.1 ; 0.5]	Compliant
ACETATE GERANYLE	2.97	[0.8 ; 3]	Compliant
BETA BISABOLENE	1.98	[1 ; 6]	Compliant

TERPINOLENE	0.06	[0 ; 0.2]	Compliant
CAROTOL	36.78	[30 ; 40]	Compliant
ALPHA TERPINENE	0.07	[0 ; 0.2]	Compliant
MYRCENE	1.49	[1 ; 2]	Compliant
Limonene	1.41	[0.5 ; 1.5]	Compliant
ALPHA THUYENE	0.06	[0 ; 0.15]	Compliant
BETA PINENE	1.91	[1.5 ; 3]	Compliant
BETA FARNESENE	1.53	[1 ; 2.6]	Compliant
ALPHA TERPINEOL	0.11	[0 ; 0.2]	Compliant
DAUCENE	1.48	[1 ; 1.5]	Compliant
OXYDE CARYOPHYLLENE	2.43	[1.9 ; 2.5]	Compliant
LINALOL	0.23	[0.15 ; 0.25]	Compliant
SABINENE	4.1	[4 ; 9]	N/A
ALPHA ASARONE	0.11	[0.1 ; 0.3]	Compliant