
CERTIFICAT D'ANALYSE

MINT CITRATA OIL

V/REF. COMMANDE	
QUANTITE	
EXPEDITION DU	27/09/2023
LOT N°	2232364
Date d'expiration	27/09/2025

Product origin: India

	Résultat	Normes	Conformité
INCI NAME	MENTHA CITRATA HERB OIL	MENTHA CITRATA HERB OIL	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	16/06/2023		Compliant
Appearance	Liquid	Liquid	Compliant
Color	Colorless to light yellow	Colorless to light yellow	Compliant
ODOR	Characteristic of mentha citrata ; citrus	Characteristic of mentha citrata ; citrus	Compliant
Relative density (d20/20)	0.890	[0.884 ; 0.930]	Compliant
Refractive index to 20°C	1.460	[1.456 ; 1.466]	Compliant
Flash point	72°C	72°C	Compliant
OPTICAL ROTATION (°)	-12.62°	[-13° ; -5°]	Compliant

Liste des composants (%GC) :

	Pourcentage %	N°CAS
trans beta ocimene	0.49	3779-61-1
1-octen-3-yl acetate	0.13	2442-10-6
Acetate neryle	0.58	141-12-8
Terpinolene	0.11	586-62-9
Para-cymene	0.14	99-87-6
Nerol	0.35	106-25-2
geranyl acetate	1.11	105-87-3
beta pinene	1.22	127-91-3
Myrcene	0.68	123-35-3
Limonene	1.30	5989-27-5
Caryophyllene beta	3.00	87-44-5
acetate linalyle	39.20	115-95-7
Linalol	42.20	78-70-6
Trans pinocamphone	1.15	547-60-4
Menthol	1.40	89-78-1

Méthode utilisée : GC-FID APOLAIRE

Method used: GC-FID non-polar

Limite de détection: 200ppm

detection limit : 200ppm