

CERTIFICAT D'ANALYSE

NTHE - NEROLI TUNISIA OIL

V/REF. COMMANDE	26004779
QUANTITE	1 KG
LOT N°	26002023
Date de Durabilité Minimale	22/07/2027

CARACTERISTIQUES GENERALES

	Normes	Résultat	Conformité
INCI NAME	CITRUS AURANTIUM FLOWER OIL	CITRUS AURANTIUM FLOWER OIL	Compliant
MODE OF OBTAINING	Hydrodistillation by low pressure steam distillation of freshly picked flower buds of Citrus aurantium	Hydrodistillation par entraînement à la vapeur d'eau à basse pression des boutons de Citrus aurantium L.ssp. amara var. pumilia	Compliant
PRODUCT ORIGIN	On request, according to each batch	Tunisia	Compliant
Storage conditions	Under nitrogen. Cold room. Store in perfectly airtight original packaging. After opening, check quickly.	Under nitrogen. Cold room. Store in perfectly airtight original packaging. After opening, check quickly.	Compliant
Distillation date/Manufacturing		04/2026	Compliant

CARACTERISTIQUES ORGANOLEPTIQUES

	Normes	Résultat	Conformité
Appearance	Liquid	Liquid	Compliant
Color	Pale yellow to amber yellow sometimes a slight blue fluorescence	Pale yellow to amber yellow sometimes a slight blue fluorescence	Compliant
ODOR	Floral ; pleasant ; like blossom flower	Floral ; pleasant ; like blossom flower	Compliant

CARACTERISTIQUES PHYSICO-CHIMIQUES

	Normes	Résultat	Conformité
Relative density (d20/20)	[0.845 ; 0.885]	0.864	Compliant
Refractive index to 20°C	[1.464 ; 1.474]	1.471	Compliant
Flash point	> 56°C	56°C	Compliant
OPTICAL ROTATION (°)	[-1° ; +12°]	+6.28	Compliant

PRINCIPAUX CONSTITUANTS

	Normes	Résultat	Conformité
SABINENE	[0.8 ; 2]	1.93	Compliant
ALPHA PINENE	[0.5 ; 2.5]	1.30	Compliant
MYRCENE	[1 ; 4]	2.41	Compliant
LINALOL	[26 ; 32]	27.80	Compliant
FARNESOL	[2 ; 4]	2.04	Compliant
ACETATE GERANYLE	[1 ; 5]	2.82	Compliant
ACETATE DE LINALYLE	[11 ; 15]	6.85	No compliant
NERAL	[0.6 ; 0.99]	0.12	No compliant
Limonene	[10 ; 15]	14.52	Compliant
GERANIAL	[1 ; 3]	0.11	No compliant
BETA PINENE	[10 ; 15]	17.25	No compliant
ALPHA TERPINEOL	[2 ; 5.5]	3.14	Compliant
NEROLIDOL	[1 ; 5]	1.66	Compliant
ACETATE NERYLE	[1 ; 2.5]	1.43	Compliant
BETA CARYOPHYLLENE	[0.2 ; 0.6]	1.02	No compliant