aro·green
essential essence

SPECIFICATION SHEET	VERSION: 001	DATE: 20/09/19

ORANGE TERPENES

IUPAC/INCI NAME	ORANGE TERPENES
FORMULA	C10 H16
MOLECULAR WEIGHT	136,00
NºCAS	8028-48-6
NºEINECS	232-433-8
NºFEMA	

ORGANOLEPTIC PROPERTIES	
ASPECT	LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	ORANGE,FRESH,SWEET

CHEMICAL AND PHYSICAL PROPERTIES	
DENSITY 20º	0.835 - 0.846
REFRACTIVE INDEX 20º	1.4680- 1.4750
OPTICAL ROTATION 20º	95.00 / 105,00
FLASH POINT	47,00

CROMATOGRAFIC PROPERTIES	
ASSAY (%GC)	> 95 %

STABILITY AND STORAGE	
SHELF LIFE	24 months
STORAGE CONDITION	Closed containers, in a dry and well ventilated place, protected from light.

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