

L-CARVONE

IUPAC/INCI NAME	(5R)-2-methyl-5-prop-1-en-2-ylcyclohex-2-en-1-one
FORMULA	C10 H14 O
MOLECULAR WEIGHT	150,00
N°CAS	6485-40-1
N°EINECS	229-352-5
N°FEMA	2249

**ORGANOLEPTIC PROPERTIES**

ASPECT	LIQUID
COLOUR	COLORLESS TO YELLOW
ODOUR	MENTHOLATED , SPEARMINT , SWEET , SPICY

**CHEMICAL AND PHYSICAL PROPERTIES**

DENSITY 20°	0,956 - 0,966
REFRACTIVE INDEX 20°	1,4950 - 1,5050
OPTICAL ROTATION 20°	-62,00 / -57,00
FLASH POINT	92,00

**CROMATOGRAFIC PROPERTIES**

ASSAY (%GC)	> 98%

**STABILITY AND STORAGE**

SHELF LIFE	24 MONTHS
STORAGE CONDITION	CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT

