

CLONAL (DODECANE)

IUPAC/INCI NAME	Dodecanenitrile
FORMULA	C12 H23 N
MOLECULAR WEIGHT	181,00
N°CAS	2437-25-4
N°EINECS	219-440-1
N°FEMA	

ORGANOLEPTIC PROPERTIES

ASPECT	LIQUID
COLOUR	COLORLESS
ODOUR	POWERFUL , CITRUS , LEMON , ALDEHYDIC

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0.820 - 0.828
REFRACTIVE INDEX 20°	1.4350- 1.4390
OPTICAL ROTATION 20°	
FLASH POINT	94,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 98 %

STABILITY AND STORAGE

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

