

ALPHA AMYL CINNAMIC ALDEHYDE

IUPAC/INCI NAME	AMYL CINNAMIC ALDHEYDE, ALPHA
FORMULA	C14H18O
MOLECULAR WEIGHT	202,00
N°CAS	122-40-7
N°EINECS	204-541-5
N°FEMA	2061

ORGANOLEPTIC PROPERTIES

ASPECT	liquid
COLOUR	pale yellow to yellow
ODOUR	floral, sweet, fruity, herbal

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,961 - 0,971
REFRACTIVE INDEX 20°	1,5540 - 1,5620
OPTICAL ROTATION 20°	
FLASH POINT	93,00

CROMATOGRAFIC PROPERTIES

ASSAY (%GC)	> 97 %

STABILITY AND STORAGE

SHELF LIFE	12 months
STORAGE CONDITION	Closed containers, in a dry and well ventilated place, protected from light.

