

ALDEHYDE C-12 MNA

IUPAC/INCI NAME	2-METHYLUNDECANAL
FORMULA	C ₁₂ H ₂₄ O
MOLECULAR WEIGHT	184,36
N°CAS	110-41-8
N°EINECS	203-765-0
N°FEMA	2749

ORGANOLEPTIC PROPERTIES

ASPECT	liquid
COLOUR	colorless
ODOUR	aldehyde, orange

CHEMICAL AND PHYSICAL PROPERTIES

DENSITY 20°	0,821 - 0,831
REFRACTIVE INDEX 20°	1,4310 - 1,4360
OPTICAL ROTATION 20°	
FLASH POINT	97,00

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.

