

TECHNICAL DATA SHEET

DATE: 18.11.2019
PRODUCT: ETHYL TRANS-2-CIS-4-DECADIENOATE 85%
CODE: 100096800

CAS-EINECS 3025-30-7
CAS N° 3025-30-7
CHEMICAL IDENTIFICATION Ethyl (2E,4Z)-2,4-decadienoate
FEMA 3148
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 221-178-8
FLASH POINT 121°C
BOILING POINT 260°C
FORMULA C12 H20 O2
M.W. 196.29
ADDITIVES/CARRIERS Alpha-tocopherol E307 (0.1% max)

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR FRUITY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C	0,900	0,910
REFRACTIVE INDEX 20°C	1,4840	1,4870
MAIN ISOMER (%)	85,00	95,00
ACIDITY		1,000

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.