

SPECIFICATION SHEET

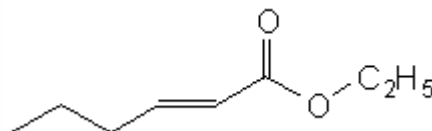
VERSION 3,00 **VERSION DATE** 22/12/20 **PRINT DATE** 17/05/24

PRODUCT ETHYL TRANS-2-HEXENOATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHYL TRANS-2-HEXENOATE
SYNONYMS

FORMULA C8 H14 O2
MOLECULAR WEIGHT 142,00
CAS 27829-72-7

EINECS 248-681-5

FEMA 3675
TARIFF NUMBER 2916199590



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, GREEN, SWEET, RUM, APPLE, JUICY
TASTE	FRUITY, GREEN, SWEET, JUICY
DENSITY AT 20°C (g / ml)	0,893 - 0,901
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4310 - 1,4390
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	182 - 183
MELTING POINT (°C)	-
FLASH POINT (°C)	56,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
AWAY FROM SOURCES OF IGNITION

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE.
IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.