

SPECIFICATION SHEET

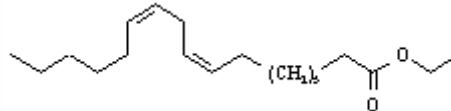
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT ETHYL LINOLEATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHYL CIS,CIS-9,12-OCTADECADIENOATE
SYNONYMS ETHYL LINOLATE, ETHYL CIS,CIS-9,12-OCTADECADIENOATE

FORMULA C20 H36 O2
MOLECULAR WEIGHT 308,50
CAS 544-35-4

EINECS 208-868-4

FEMA -
TARIFF NUMBER 2916150000



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	MOBILE LIQUID (TURBID AT LOW TEMPERATURES)/SOLID
COLOUR	COLORLESS TO YELLOW
ODOUR	OILY
TASTE	
DENSITY AT 20°C (g / ml)	0,865 - 0,890
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4450 - 1,4650
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	224°C APPROX. (17 mm Hg)
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 50
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE 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.
 SOLID MATTER CAN APPEAR, OR TURBID PRODUCT WITH COLD. HEAT GENTLY AND/OR FILTER IF NECESSARY.

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.