

SPECIFICATION SHEET

VERSION 7,00 VERSIO	N DATE 09/08/22	PRINT DATE 16/08/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ETHYL CROTONATE Industrial raw material not intended for direct use. ETHYL TRANS-2-BUTENOATE ETHYL TRANS-2-BUTENOATE, ETHYL CROTO	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C6 H10 O2 114,00 10544-63-5 623-70-1 234-125-9 210-808-7 3486 2916199590	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST Exempt from registration (imported/manufactured < 1 ton/year)	

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

CLEAR MOBILE LIQUID COLORLESS CARAMEL, RUM, FRUITY, ETHEREAL, SOUR CARAMEL, BROWN, ONION, GARLIC, MUSTY 0,915 - 0,920 1,4230 - 1,4270 1 136 - 139 2,00 TRANS ISOMER > 98 < 1 SLIGHTLY SOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

WATER <0,3%. CIS ISOMER <1,5%.

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. KEEP 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.