

SPECIFICATION SHEET

VERSION	3	VERSION DATE	25/10/21	PRINT DATE	14/02/26
PRODUCT	METHYL-2 BUTYRATE D'ETHYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ETHYL 2-METHYLBUTYRATE				
SYNOMYS	CYDRANE				
FORMULA	<chem>C7H14O2</chem>				
MOLECULAR WEIGHT	130				
CAS	7452-79-1				
EINECS	231-225-4				
FEMA	2443				
CoE	265c				
FDA	172.515				
TARIFF NUMBER	2915609000				
KOSHER CERTIFICATE	AVAILABLE ON REQUEST				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

SPECIFICATIONS

VERSION	3	VERSION DATE	25/10/21
ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	POWERFUL, GREEN, FRUITY, MINTY		
TASTE	FRUITY, GREEN, PUNGENT, APPLE PEEL		
DENSITY AT 20°C (g / ml)	0,865-0,871		
DENSITY 25/25	0,863-0,870		
REFRACTIVE INDEX nD20	1,3950-1,3990		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	132 - 133 (1013 hPa)		
MELTING POINT (°C)	-		
FLASH POINT (°C)	26		
ASSAY (% GC)	> 99		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	NEARLY INSOLUBLE IN WATER		
VAPOUR PRESSURE	26,7 hPa (20°C)		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		
OTHER TECHNICAL DATA	PEROXIDES < 20,0 MMOL/L		

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z
PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynth.com