

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 06/04/22	PRINT DATE 26/04/24
PRODUCT APPLICATIONS	METHYL ACETATE NATURAL	
IUPAC NAME SYNONYMS	METHYL ACETATE METHYL ETHANOATE	
PLANT OF ORIGIN PART OF THE PLANT		
FORMULA	C3 H6 O2	
MOLECULAR WEIGHT	74,08	
CAS	79-20-9	
EINECS	201-185-2	CH ₃ COOCH ₃
FEMA TARIFF NUMBER	2676 2915390090	

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	CLEAR MOBILE LIQUID COLORLESS SWEET, DIFFUSIVE, FRUITY, ETHEREAL
TASTE	
DENSITY AT 20°C (g / ml)	0,930 - 0,934
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,3590 - 1,3630
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	57,5
MELTING POINT (°C)	-98
FLASH POINT (°C)	-13,00
ASSAY (% GC)	> 97,5
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	319 g/l IN WATER AT 20°C
VAPOUR PRESSURE	217 hPa 20°C
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.

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.