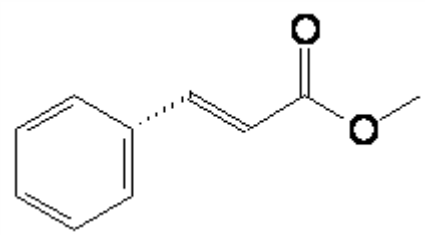
SPECIFICATION SHEET

VERSION	1,00	**VERSION DATE**	19/09/22	**PRINT DATE**	29/03/24

PRODUCT	METHYL CINNAMATE, NATURAL FIRMENICH 924635
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	METHYL CINNAMATE
SYNONYMS	
PLANT OF ORIGIN	
PART OF THE PLANT	
FORMULA	C10 H10 O2
MOLECULAR WEIGHT	162,19
CAS	103-26-4
CAS 2	1754-62-7
EINECS	203-093-8
FEMA	2698
TARIFF NUMBER	2916399090



FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20ºC	SOLID (POWDER FORM)
COLOUR	WHITE
ODOUR	FRUITY,SWEET,CHERRY,STRAWBERRY
TASTE	
DENSITY AT 20ºC (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (º)	/
BOILING POINT (ºC)	
MELTING POINT (ºC)	CA. 35ºC
FLASH POINT (ºC)	101,00
ASSAY (% GC)	> 90
ACID VALUE (mg KOH/g)	< 2
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	1,333226 (Pa)
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.

KEEP AT TEMPERATURES BELOW 25ºC

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.