

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

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 20°C SOLID (POWDER FORM)

COLOUR WHITE

ODOUR FRUITY,SWEET,CHERRY,STRAWBERRY

TASTE

BOILING POINT (°C)

 MELTING POINT (°C)
 CA. 35°C

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 > 90

 ACID VALUE (mg KOH/g)
 < 2</td>

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 25°C

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.