

SPECIFICATION SHEET

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

PRODUCT O-METHOXY CINNAMALDEHYDE NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME O-METHOXY CINNAMALDEHYDE

SYNONYMS 3-(2-METHOXYPHENYL)PROP-2-ENAL

PLANT OF ORIGIN

PART OF THE PLANT

FORMULA C₁₀H₁₀O₂

MOLECULAR WEIGHT 162,00

CAS 1504-74-1

EINECS 216-131-3

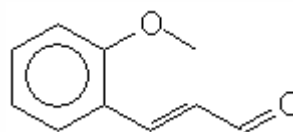
FEMA 3181

TARIFF NUMBER 2912490090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)



SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE
COLOUR	PALE YELLOW
ODOUR	WARM, SPICY, FLORAL
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	-
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	160-161°C
MELTING POINT (°C)	45-48°C
FLASH POINT (°C)	113,00
ASSAY (% GC)	>98
ACID VALUE (mg KOH/g)	<5
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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.