SPECIFICATION SHEET

VERSION	1	**VERSION DATE**	19/09/22	**PRINT DATE**	08/11/26

PRODUCT	ACETATE D'ISOEUGENYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-METHOXY-4-PROPENYLPHENYL ACETATE
SYNONYMS	ACETYL ISOEUGENOL
FORMULA	$C_{12}H_{14}O_3$
MOLECULAR WEIGHT	206,24
CAS	5912-87-8
CAS 2	93-29-8
EINECS	813-782-0
EINECS 2	202-236-1
FEMA	2470
CoE	220
FDA	172.515
TARIFF NUMBER	2915390090
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CRYSTALLINE POWDER
COLOUR	WHITE
ODOUR	MILD, ROSE-CARNATION, SPICY
TASTE	MILD, SWEET, SPICY
DENSITY AT 20°C (g / ml)	–
DENSITY 25/25	–
REFRACTIVE INDEX nD20	–
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	282
MELTING POINT (°C)	78 - 82
FLASH POINT (°C)	120
ASSAY (% GC)	> 98 (TRANS)
ACID VALUE (mg KOH/g)	< 0,5
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,001 mm Hg(20°C,CALCULATED)
OTHER SOLUBILITIES	SOLUBILITY IN ETHANOL: 1 g IN 27 mL ETHANOL 95%.

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.

PRODASYNTH SAS
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