

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 27/04/24

PRODUCT JASMINLACTONE ZEON

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMETETRAHYDRO-6-((2Z)-PENTENYL)-2H-PYRAN-2-ONESYNONYMSTETRAHYDRO-6-((2Z)-PENTENYL)-2H-PYRAN-2-ONE)

 FORMULA
 C10 H16 O2

 MOLECULAR WEIGHT
 168,00

 CAS
 25524-95-2

 CAS 2
 34686-71-0

 EINECS
 247-074-2

FEMA 3745

TARIFF NUMBER 2932209090

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 CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR NATURAL,FRUITY,FLORAL,JASMIN,PEACH

TASTE

DENSITY AT 20°C (g / ml) 0,995 - 1,007

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4730 - 1,4790

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) 248
MELTING POINT (°C) -

FLASH POINT (°C) 155,00 **ASSAY (% GC)** SUM > 97

ACID VALUE (mg KOH/g) -

SOLUBILITY NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURE3,3 hPa (37,5°C)OTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PURITY IS SUM OF TWO ISOMERS.

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.

SYNTHETIC ALPHA-TOCOPHEROL 0,1%

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.