

SPECIFICATION SHEET

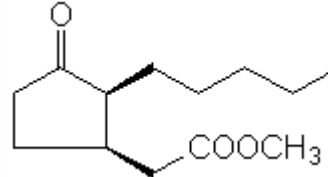
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT CEPIONATE ZEON
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL EPI-DIHYDROJASMONATE
SYNONYMS METHYL 3-OXO-2-PENTYL CYCLOPENTANEACETATE

FORMULA C13 H22 O3
MOLECULAR WEIGHT 226,00
CAS 24851-98-7

EINECS 246-495-9

FEMA 3408
TARIFF NUMBER 2918300090



REACH REGISTRATION NO. 01-2119493355-31

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR POWERFUL, SHARP, DIFFUSIVE, FLORAL
TASTE
DENSITY AT 20°C (g / ml) 0,998 - 1,010
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4560 - 1,4620
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) > 300
MELTING POINT (°C) -
FLASH POINT (°C) 156,00
ASSAY (% GC) EPI-DHJM: 30-35; DHJM > 98
ACID VALUE (mg KOH/g) < 2
SOLUBILITY 1:1 IN ETHANOL 70°
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.