

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

PRODUCT VETIVAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-CYCLOHEXYL-4-METYLPENTAN-2-ONE

SYNONYMS VETYVAL, VETIVER PENTANONE

 FORMULA
 C12 H22 O2

 MOLECULAR WEIGHT
 182,31

 CAS
 4927-39-3

EINECS 225-562-6

FEMA --

TARIFF NUMBER 2914290090

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120739619-41

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR FLORAL, HERBAL, VETIVER, WOODY, MINT

TASTE

DENSITY AT 20°C (g / ml) 0,913 - 0,917

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4660 - 1,4690

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

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

FLASH POINT (°C) 101,00
ASSAY (% GC) > 97
ACID VALUE (mg KOH/g) -

SOLUBILITY NEARLY INSOLUBLE IN WATER

VAPOUR PRESSURE 0,044 hPa aT 20 °C **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.