

SPECIFICATION SHEET

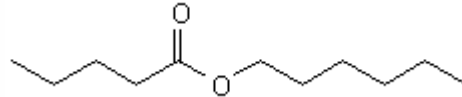
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT HEXYL VALERATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEXYL PENTANOATE
SYNONYMS N-HEXYL N-PENTANOATE

FORMULA C11 H22 O2
MOLECULAR WEIGHT 186,30
CAS 1117-59-5

EINECS 214-248-4

FEMA -
TARIFF NUMBER 2915609000



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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR HEAVY, GREEN APPLE, SWEET, MUSK
TASTE
DENSITY AT 20°C (g / ml) 0,857 - 0,867
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4160 - 1,4260
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 224
MELTING POINT (°C) -
FLASH POINT (°C) 101,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA USED IN PERFUMERY AS TRACE FOR "ROUNDING OFF" OR "MELLOWING" FRUITY NOTES

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.