

SPECIFICATION SHEET

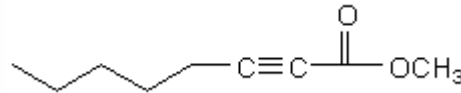
VERSION 3,00 **VERSION DATE** 27/04/23 **PRINT DATE** 17/07/24

PRODUCT METHYL HEPTINE CARBONATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL 2-OCTYNOATE
SYNONYMS METHYL 2-OCTYNOATE, METHYL HEPTYNE CARBONATE, FOLIONE

FORMULA C9 H14 O2
MOLECULAR WEIGHT 154,00
CAS 111-12-6

EINECS 203-836-6

FEMA 2729
TARIFF NUMBER 2916199590



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR GREEN, FLORAL, VIOLET, CUCUMBER
TASTE
DENSITY AT 20°C (g / ml) 0,919 - 0,929
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4440 - 1,4520
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 217 - 220 (760 mm Hg)
MELTING POINT (°C) -
FLASH POINT (°C) 95,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) < 1
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA USED IN TRACES, IT PRODUCES VIOLET-LEAF AND CUCUMBER NOTES. IT BLENDS EXTREMELY WELL WITH PRODUCTS IN THE ORRIS FAMILY LIKE IONONES.

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.