

SPECIFICATION SHEET

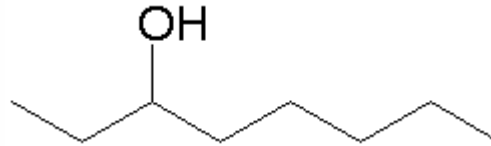
VERSION 2,00 **VERSION DATE** 20/10/16 **PRINT DATE** 24/05/19

PRODUCT 3-OCTANOL, NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME OCTAN-3-OL
SYNONYMS ETHYL N-AMYL CARBINOL, OCTAN-3-OL

PLANT OF ORIGIN Mentha
PART OF THE PLANT
FORMULA C8 H18 O
MOLECULAR WEIGHT 130,20
CAS 589-98-0

EINECS 209-667-4

FEMA 3581
TARIFF NUMBER 2905168500
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.



SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID
CLOUR COLORLESS
ODOUR HERBACEOUS, POWERFUL, MUSHROOM, OILY
TASTE
DENSITY A 20° C (g / ml) 0,822 - 0,826
DENSITY 25/25 0,817 - 0,824
REFRACTIVE INDEX nD20 1,4250 - 1,4290
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) 3,00 / 9,00
BOILING POINT (°C) 174
MELTING POINT (°C) -
FLASH POINT (°C) 65,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.