

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 26/05/23 **PRINT DATE** 29/04/24

PRODUCT ETHANOL NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHANOL
SYNONYMS ETHANOL, ALCOHOL

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₂ H₆ O
MOLECULAR WEIGHT 46,07
CAS 64-17-5

EINECS 200-578-6



TARIFF NUMBER 2207200090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2119457610-43

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR STRONG, ETHEREAL, ALCOHOLIC, MEDICINAL
TASTE
DENSITY AT 20°C (g / ml) 0,803 - 0,810
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} -
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 78
MELTING POINT (°C)
FLASH POINT (°C) 12,00
ASSAY (% GC) 95% APPROX; WATER 5% APPROX.
ACID VALUE (mg KOH/g)
SOLUBILITY SOLUBLE 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 60 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.