



SPECIFICATION SHEET

VERSION 1

VERSION DATE 04/04/14

PRODUCT
IUPAC NAME
SYNONYMS

ETHYL ACETATE, NATURAL
ETHYL ACETATE
ETHYL ACETATE, ACETIC ETHER, VINEGAR
NAPHTA

FORMULA
MOLECULAR WEIGHT
CAS
EINECS
FEMA
CoE
FDA
TARIFF NUMBER
KOSHER CERTIFICATE
FOOD GRADE CERTIFICATE
REACH REGISTRATION NO.

C₄H₈O₂
88
141-78-6
205-500-4
2414
191
172.515
2915310000
AVAILABLE ON REQUEST
AVAILABLE ON REQUEST
Exempt from registration
(according to Articulo 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C
COLOUR
ODOUR
DENSITY AT 20°C (g/ml)
REFRACTIVE INDEX n_D20
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C)
ASSAY (%GC)
ACID VALUE (mg KOH/mg)
SOLUBILITY
VAPOUR PRESSURE
OTHER SOLUBILITIES

CLEAR MOBILE LIQUID
COLORLESS
STRONG, PLEASANT, FRUITY, BRANDY
0,899 – 0,901
1,37 – 1,375
77,2 °C (1013 hPa)
-
-1
> 99
< 5
INSOLUBLE IN WATER
101,30 hPa (20 °C)
SOLUBLE IN ETHANOL



CHEMDONE

FROM IDEA TO PRODUCTION

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. KEEP AWAY FROM IGNITION/HEAT SOURCE TO AVOID DIRECT SUN RADIATION.

