



# CHEMDONE

FROM IDEA TO PRODUCTION

## SPECIFICATION SHEET

**VERSION** 1

**VERSION DATE** 04/06/15

**PRODUCT**  
**IUPAC NAME**  
**SYNONYMS**

ETHYL CAPRYLATE, NATURAL  
CAPRYLATE ETHYLE NATUREL  
NATURAL ETHYL CAPRYLATE

**FORMULA**  
**MOLECULAR WEIGHT**  
**CAS**  
**EINECS**  
**FEMA**  
**CoE**  
**TARIFF NUMBER**  
**REACH REGISTRATION NO.**

C<sub>10</sub>H<sub>20</sub>O<sub>2</sub>  
172  
106-32-1  
203-385-5  
2449  
392  
2915907090  
Not available. Substance lawfully placed in the EU market before 1 June 2018

## SPECIFICATIONS

**ASPECT AT 20°C**  
**COLOUR**  
**ODOUR**  
**DENSITY AT 20°C (g/ml)**  
**REFRACTIVE INDEX n<sub>D</sub>20**  
**BOILING POINT (°C)**  
**FLASH POINT (°C)**  
**ASSAY (%GC)**  
**ACID VALUE (mg KOH/mg)**  
**SOLUBILITY**  
**VAPOUR PRESSURE**  
**OTHER SOLUBILITIES**

CLEAR LIQUID  
COLORLESS  
PLEASANT, FRUITY, FLORAL  
0,86 – 0,87  
1,415 – 1,42  
207 - 209  
85  
> 98  
-  
INSOLUBLE IN WATER  
NOT DETERMINED  
SOLUBLE IN ETHANOL

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOLAND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.