



## SPECIFICATION SHEET

**VERSION** 1

**VERSION DATE** 08/06/16

<b>PRODUCT</b>	HEPTYL ACETATE, NATURAL
<b>IUPAC NAME</b>	HEPTYL ACETATE
<b>SYNONYMS</b>	ACETIC ACID HEPTYL ESTER, ACETATEATE, C7
<b>FORMULA</b>	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>
<b>MOLECULAR WEIGHT</b>	158
<b>CAS</b>	112-06-1
<b>EINECS</b>	203-932-8
<b>TARIFF NUMBER</b>	2915390090
<b>KOSHER CERTIFICATE</b>	AVAILABLE ON REQUEST
<b>FOOD GRADE CERTIFICATE</b>	AVAILABLE ON REQUEST
<b>REACH REGISTRATION NO.</b>	Not available. Substance lawfully placed in the EU market before 1 June 2018

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	FRESH, GREEN, RUM, RIPE, PEAR, APRICOT,
<b>DENSITY AT 20°C (g/ml)</b>	0,86 – 0,88
<b>DENSITY 25/25</b>	0,862 – 0,872
<b>REFRACTIVE INDEX n<sub>D</sub>20</b>	1,408 – 1,4186
<b>BOILING POINT (°C)</b>	192
<b>MELTING POINT (°C)</b>	- 50
<b>FLASH POINT (°C)</b>	68
<b>ASSAY (%GC)</b>	> 98
<b>ACID VALUE (mg KOH/mg)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	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.