

SPECIFICATION SHEET

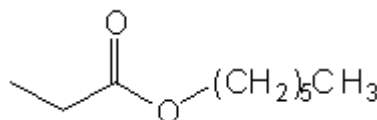
VERSION 1,00 **VERSION DATE** 26/01/24 **PRINT DATE** 29/04/24

PRODUCT HEXYL PROPIONATE BIONATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME HEXYL PROPIONATE
SYNONYMS N-HEXYL PROPANOATE

FORMULA C₉ H₁₈ O₂
MOLECULAR WEIGHT 158,00
CAS 2445-76-3

EINECS 219-495-1

FEMA 2576
TARIFF NUMBER 2915500000



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
COLOUR	COLORLESS
ODOUR	PEAR, GREEN, FRUITY, MUSTY
TASTE	
DENSITY AT 20°C (g / ml)	0,865 - 0,875
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	1,4100 - 1,4160
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	179 - 181
MELTING POINT (°C)	-
FLASH POINT (°C)	65,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
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 24 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.