

## **SPECIFICATION SHEET**

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE	21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	1-HEXANOL NATURAL EU BESTALLY Industrial raw material not intended for direct use. 1-HEXANOL HEXYL ALCOHOL, ALCOHOL C-6, CAPROIC ALC	COHOL	
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C6 H14 O 102,00 111-27-3		
EINECS	203-852-3	он	
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA	2567 2905190098 AVAILABLE ON REQUEST TE AVAILABLE ON REQUEST		
REACH REGISTRATION N	On request. REACH and non-REACH material available for this product.		

## **SPECIFICATIONS**

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	WINEY,FATTY-FRUITY,MILD,SWEET,GREEN	
TASTE	GREEN, FRUITY, APPLE, WINEY, SWEET	
DENSITY AT 20°C (g / ml)	0,816 - 0,826	
DENSITY 25/25	0,816 - 0,821	
REFRACTIVE INDEX nD20	1,4150 - 1,4200	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)	157	
MELTING POINT (°C)		
FLASH POINT (°C)	57,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)	< 2	
SOLUBILITY	SOLUBILITY IN WATER: 6 g/L (25°C)	
VAPOUR PRESSURE	1 hPa (20ºC)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL AND OILS.	

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.