ProdaSynth
ENTREPRISE DE ventós global

SPECIFICATION SHEET

VERSION	1	VERSION DATE	10/02/14	PRINT DATE	29/03/24

PRODUCT	BUTYRATE DE CITRONELLYLE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	CITRONELLYL BUTYRATE
SYNONYMS	3,7-DIMETHYLOCT-6-ENYL BUTYRATE
FORMULA	$C_{14}H_{28}O_2$
MOLECULAR WEIGHT	226
CAS	141-16-2
EINECS	205-463-4
FEMA	2312
CoE	275
FDA	172.515
TARIFF NUMBER	2915601990
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	STRONG, FRUITY, ROSE-LIKE
TASTE	SWEET
DENSITY AT 20°C (g / ml)	0,875–0,885
DENSITY 25/25	–
REFRACTIVE INDEX nD20	1,4420–1,4480
REFRACTIVE INDEX nD25	–
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	245°C
FLASH POINT (°C)	101
ASSAY (% GC)	> 96 (SUM OF ISOMERS)
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS
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