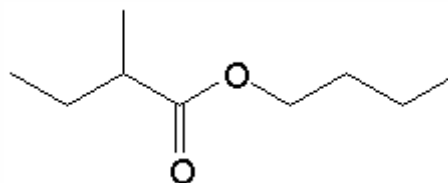


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	05/07/21	PRINT DATE	25/04/24
PRODUCT	BUTYL 2-METHYLBUTYRATE BIONATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	BUTYL 2-METHYLBUTYRATE				
SYNONYMS	N-BUTYL 2-METHYLBUTYRATE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₉ H ₁₈ O ₂				
MOLECULAR WEIGHT	158,00				
CAS	15706-73-7				
EINECS	239-798-2				
FEMA	3393				
TARIFF NUMBER	2915609000				
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	GREEN, FRUITY, COCOA, PEACH	
TASTE	FRUITY, RUM, TROPICAL, COCOA, GREEN	
DENSITY AT 20°C (g / ml)	0,856	- 0,866
DENSITY 25/25	-	
REFRACTIVE INDEX n_{D20}	1,4040	- 1,4110
REFRACTIVE INDEX n_{D25}	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	174 - 176	
MELTING POINT (°C)		
FLASH POINT (°C)	58,00	
ASSAY (% GC)	> 95	
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.