

SPECIFICATION SHEET

VERSION 3,00	VERSION DATE 19/09/22	PRINT DATE	15/01/25
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2-METHYLBUTYRIC ACID NATURAL EU BESTALLY Industrial raw material not intended for direct use. 2-METHYLBUTYRIC ACID		
PLANT OF ORIGIN PART OF THE PLANT FORMULA MOLECULAR WEIGHT CAS	C5 H10 O2 102,13 116-53-0	Ģ	
EINECS	204-145-2		
FEMA	2695	ү он	
TARIFF NUMBER	2915609000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFICA	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 TO PALE YELLOW	
ODOUR	ACRID, ROQUEFORT CHEESE, APPLE	
TASTE		
DENSITY AT 20°C (g / ml)	0,932 - 0,941	
DENSITY 25/25	0,932 - 0,936	
REFRACTIVE INDEX nD20	1,4040 - 1,4080	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	15,00 / 21,00	
BOILING POINT (°C)	175-177ºC (1 atm)	
MELTING POINT (°C)		
FLASH POINT (°C)	74,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,7 hPa (20ºC)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	CHIRAL QUALITY.	

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.