

SPECIFICATION SHEET

VERSION 2 VERSION DATE 23/11/07 PRINT DATE 10/07/20

PRODUCT IUPAC NAME 2-METHYLBUTYRIC ACID - FLAV
2-METHYLBUTYRIC ACID

FORMULA C₅ H₁₀ O₂

MOLECULAR WEIGHT 102,13

CAS 116-53-0

EINECS 204-145-2

FEMA 2695

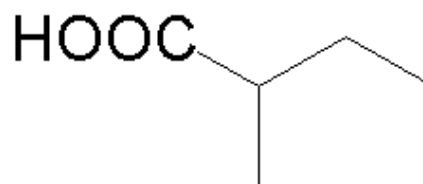
CoE 2002

FDA 172.515

TARIFF NUMBER 2915609000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)



SPECIFICATIONS

ASPECT AT 20° C CLEAR MOBILE LIQUID

COLOUR COLORLESS

ODOUR RANCID CHEESE, APPLE

DENSITY A 20° C (g / ml) 0,929 - 0,941

REFRACTIVE INDEX nD20 1,4 - 1,41

BOILING POINT (°C) 175 - 177

MELTING POINT (°C) -60

FLASH POINT (°C) 83

ASSAY (% GC) > 99

ACID VALUE (mg KOH/g) -

SOLUBILITY SOLUBILITY IN WATER: 47 g/l

VAPOUR PRESSURE 0,7 hPa (20°C)

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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