



1 Rue de la Croix des Maheux
95000 Cergy - FRANCE
Tél. : + 33 / (0)1.34.25.58.10
Fax : + 33 / (0)1.34.25.58.18

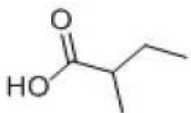
TECHNICAL DATA SHEET

Revised date : 21/10/2015

Chemical name : 2 METHYL BUTYRIC ACID NATURAL

Product code : 30012

Synonyms : Butanoic acid, 2 methyl-

Formula : C5 H10 O2	<u>Chemical specifications:</u> Refractive Index at 20 °C : 1.404 / 1.408 Density at 25 °C : 0.932 / 0.936 Acid value ≤ n/a	
Molecular Weight : 102,14		
Boiling point : 176°C		
Flash Point : 73°C		
Melting point : n/a		

Chromatographic and organoleptic specifications :

Purity (GC) ≥ **99,0%**

Appearance : Clear colorless liquid

Odor and taste : Pungent acridic cheesy odor.
Nice fruity taste in dilution.

CAS : 116-53-0	✓ Kosher	<u>Nature occurrence :</u> Apricot, cranberry, grape, tomato <u>1334/2008/CE Status :</u> Natural flavouring substance <u>Dangerous good for transport :</u> Yes
FEMA/GRAS : 2695	✓ Halal	
EINECS : 204-145-2	✓ Coeliac	
Flavis : 08.046	✓ Vegan	
Tariff code: 29 15 90 70 90	Organic	

<u>Storage conditions :</u> Temperature : Room temperature Retest date about 36 months Store in a tightly closed and preferably full container under nitrogen	<u>Packing containers :</u> Glass bottle ✓ Aluminium bottle ✓ Plastic container ✓ Poly-coated steel drum Stainless steel drum	<u>Soluble in:</u> ✓ Essential oils ✓ Propylen Glycol ✓ Alcohol Water
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