

## TECHNICAL DATA SHEET

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<b>DATE:</b>	11.12.2019
<b>PRODUCT:</b>	METHYL-2-PENTENOIC ACID NAT 99%
<b>CODE:</b>	100545800

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<b>CAS-EINECS</b>	3142-72-1
<b>CAS N°</b>	3142-72-1
<b>CHEMICAL IDENTIFICATION</b>	2-Methylpent-2-en-1-oic acid
<b>FEMA</b>	3195
<b>INDEX NUM. / INVENTORY NUM.</b>	-
<b>EINECS / ELINCS</b>	221-552-0
<b>FLASH POINT</b>	>100°C
<b>BOILING POINT</b>	-
<b>MELTING POINT (°C)</b>	24
<b>FORMULA</b>	C6 H10 O2
<b>M.W.</b>	114.1

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### ORGANOLEPTIC PROPERTIES

<b>ASPECT</b>	FREEZING LIQUID
<b>COLOR</b>	COLORLESS - PALE YELLOW
<b>ODOUR</b>	FRUITY, BERRY, SWEET

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### CHEMICAL AND PHYSICAL PROPERTIES

	<b>MIN</b>	<b>MAX</b>
<b>DENSITY 25°C</b>	0,975	0,990
<b>REFRACTIVE INDEX 20°C</b>	1,4500	1,4650
<b>PURITY (%)</b>	99,00	

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STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.