MILANO COLORI SRL
20095 CUSANO MILANINO (MI) - ITALY
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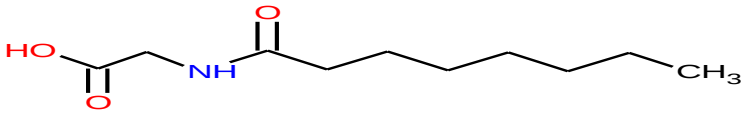
EKKACIDE CG

Specification n.° 00570	Revision n°. 9	Valid from June 2020



Chemical name	Capryloyl Glycine
Molecular formula	$C_{10}H_{19}NO_3$
Molecular weight	201,26 g/mol
Appearence	White powder
Identification	IR: 3584, 3312, 2924, 1698, 1547, 1234 Cm^{-1}
Solubility	Insoluble in water, Soluble in alcool, acetone etc.
Melting point	106 - 109
Acid value (mgKOH/g)	270 - 290
Loss on drying	< 1 %
Heavy metals	< 20 ppm
Iron	< 20 ppm
Residue on ignition	< 0,1 %
Assay	> 98 %
Specific weight	500 – 700 g/l
MICROBIOLOGICAL ACCOUNT	
Total aerobic germs	< 100 Ufc/g
Yeasts & moulds	< 10 Ufc/g
Staphylococcus spp	Negative
Pseudomonas spp	Negative
Enterobatteri	Negative
Candida Albicans	Negative
Validity	3 years

CONTAINS NO PRESERVATIVES

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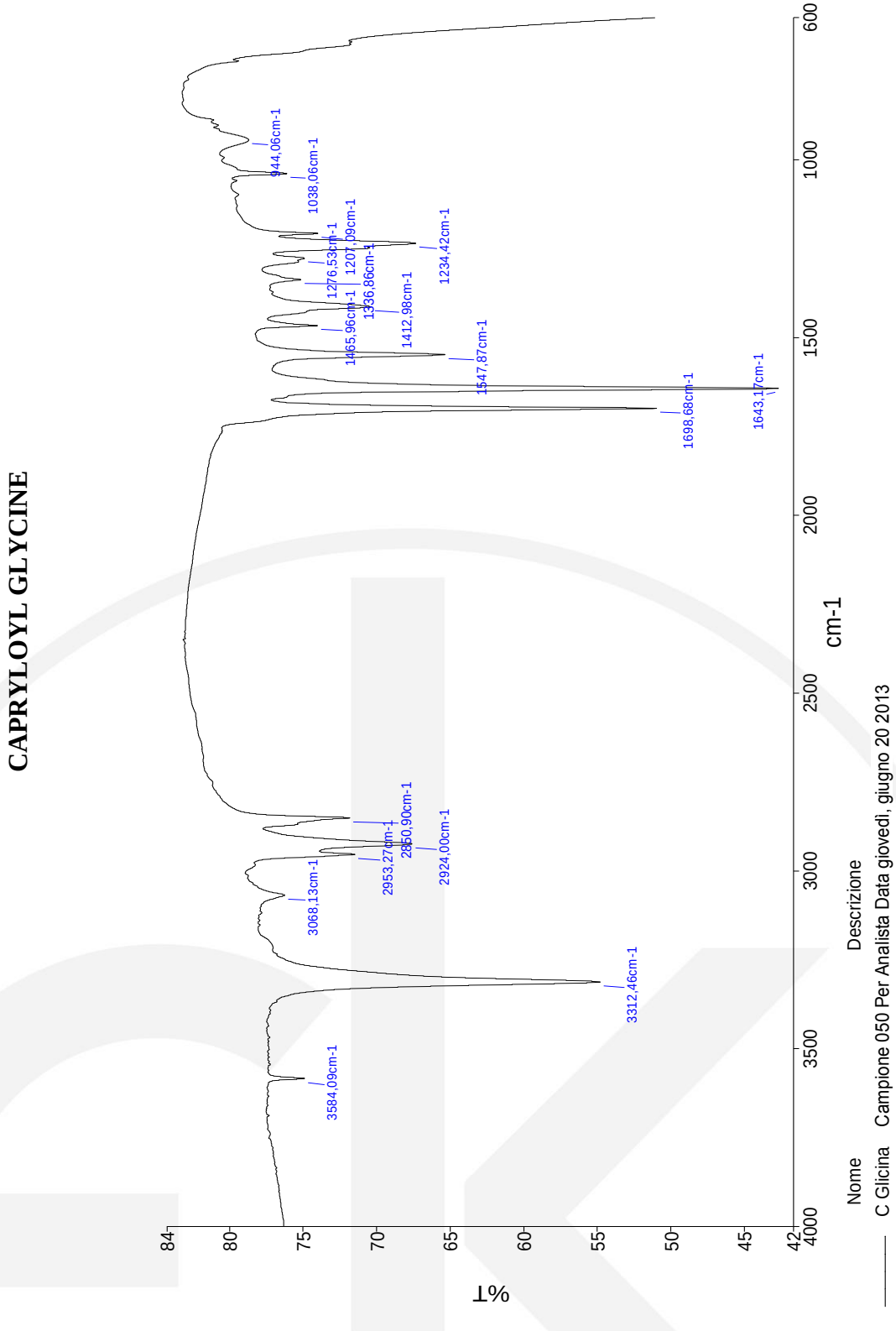
CAPRYLOYL GLYCINE