

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	L-Menthyl Lactate, Natural
FEMA No:	3748
CAS No:	59259-38-0
CFR No:	117
Chemical name or Synonyms:	Frescolate; Menthyl lactate
Empirical Formula:	C₁₃H₂₄O₃
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to white, crystalline solid
Odor:	Weak mint odor
Melting Point:	42-47°C
Purity (GLC):	97 %min
Acid Value:	2.0 max
Solubility:	Soluble in most organic solvents; slightly soluble in water
Storage and Shelf Life:	Store in tightly closed container away from light and source of ignition at max 20 °C. 24 months shelf life.

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