



PRODUCT DATA

L-Ethyl Lactate (CRG)

Description

L-Ethyl lactate (CRG) is an ester of natural L (+) lactic acid, produced by bio-fermentation from grain starch. It is colorless to yellowish transparent liquid having characteristic odor. It is completely miscible with water and most organic solvents. hydrolytic partially in water.

Information

Chemical name	Ethyl-L (S)-2-hydroxypropionate
Molecular formula	CH ₃ CH (OH) COOC ₂ H ₅
Molecular weight	118.13
CAS	687-47-8
Packing	polyethylene drum, net 200kg or 20kg per drum

Specification (Complies with: FCC, FAO/WHO,GB)

Color, APHA	≤20
Assay, %	≥99.0
Density(20℃), g/ml	1.030~1.038
Acid value	≤0.08
Water content, %	≤0.2
Ethanol, %	≤0.2
Stereochemical purity, %	≥99.0