



# PRODUCT DATA

## L-Butyl Lactate (CRG)

### Description

L-Butyl lactate (CRG) is an ester of natural L (+) lactic acid, produced by bio-fermentation from grain starch Colorless. It is clear liquid having a slight characteristic odor. It is easily soluble in alcohol, ether, ester, etc. and hydrolytic partially in water.

### Information

Chemical name	Butyl-L(S)-2-hydroxypropionate
Molecular formula	CH <sub>3</sub> CH(OH)COOC <sub>4</sub> H <sub>9</sub>
Molecular weight	146.18
CAS	138-22-7
Packing	polyethylene drum, net 200kg or 20kg per drum

### Specification

Assay, %	≥98.0
Stereochemical purity, %	≥98.0
Moisture, %	≤0.5
Acid Value	≤0.5
Density(20°C) , g/ml	0.97~0.99