

H & A (Canada) Inc.

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PRODUCT DATA

LACTIC ACID

Item #: LA150

CAS No: [50-21-5]

M. Wt: 90.08

M. Fm: C₃H₄O₃

Description:

A colorless or yellowish liquid with a characteristic odor. It is soluble in water and is produced by fermentation using biological engineering technology with starch as raw materials.

Applications:

Used as pH adjusting or correcting agent in food (such as bakery, cheese, olives, pickles and relishes, salad dressing), pharmaceutical, wine and other industries.

Specifications:

Assay	.....	> 88.0%
Chloride	.....	20 ppm max.
Sulphate	.....	100 ppm max.
Iron	.....	10 ppm max.
Heavy metals (as Pb)	.....	10 ppm max.
Arsenic	.....	1 ppm max.
Residue on Ignition	.....	0.1% max.

Packing and Storage:

Preserved in 250 kg plastic drums. Store in a cool, dry condition with tight seal.

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