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Lactic Acid Powder 60% Specification

Food grade lactic acid powder 60% is the powder form of natural lactic acid and Calcium lactate produced by fermentation, is a white powder with typical organoleptic characteristics of lactic acid.

It can be used in bakery products to control the acidity of the dough and to act against moulds. Add into extra sour flavor for sourdough breads.

lactic acid powder 60% can be used in beer brewing to lower the pH and increase the body of the beer; Used in meat process to prolong shelf life.; Used in various beverages and cocktails to impart a sour taste; Used in sour sanding confectionery to avoid the surface wet during shelf life because of the low hygroscopicity of the acid powder. Resulting in an acid sanded candy with a good appearance.

CAS No.	50-21-5
E No.	E270
HS Code	29181100
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	<p>Food grade Lactic Acid Powder is acidulant used for acidification of the production of sourdough products. Lactic Acid Powder is also used for improvement the flavor in confectionary.</p> <p>Typical Applications</p> <p>- Acidulant in sourdough</p>

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	<ul style="list-style-type: none"> - Improvement of flavor in candy - Acidification of powder drinks
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Lactic Acid Powder 60%

Lactic acid content	58.0-62.0% w/w
Calcium lactate content	36.0-40.0% w/w
Silicon dioxide content	1.0-3.0% w/w
Water content	max. 2.0% w/w
Iron	max. 10 ppm
Chloride	max. 10 ppm
Sulphate	max. 200 ppm
Heavy metals total as Pb	max. 10 ppm
Arsenic	max. 1 ppm
Lead	max. 1 ppm
pH (10% v/v solution)	3.1-3.3

We're Food grade Lactic Acid powder **Manufacturers, Suppliers and Wholesalers** in China. Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

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