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## Sodium Lactate Specification

Food grade Sodium Lactate is produced from high quality bio-fermented natural lactic acid as main raw material. Sodium Lactate is nearly colorless viscous liquid and has a mild saline taste. Sodium Lactate is good anti-microbial property and can catch large amount of free water in food to lower the water activity. It suppresses the growth of microorganism, extend the shelf life and keep and enhance the flavor.

<b>CAS No.</b>	72-17-3
<b>E No.</b>	E325
<b>HS Code</b>	291811
<b>Packaging</b>	25kg
<b>Place of origin</b>	China
<b>Certificate</b>	Haccp, Kosher, Hala, ISO
<b>Payment terms:</b>	T/T or L/C
<b>Port of dispatch</b>	Shanghai, Tianjin, Qindao
<b>Applications</b>	Food grade Ferrous Lactate can be used as Preservation in meat products; Replacement of Sodium Chloride; Lower water activity in meat products

### Sodium Lactate


Assay sodium lactate	min. 98.0% w/w
Stereochemical purity (L-isomer)	min. 95% w/w
Water content	max. 1.0% w/w

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Acidity, as lactic acid	max. 0.5%
Heavy metals total as Pb	max. 10 ppm
Arsenic	max. 2 ppm
Lead	max. 2 ppm
Mercury	max. 1 ppm
Chloride	max. 80 ppm
Sulphate	max. 30 ppm
Iron	max. 10 ppm
pH (20% v/v solution)	6.5-7.5
Citrate, oxalate, phosphate, tartrate	passes test FCC
Sugars	passes test FCC
Reducing substances	passes test
Methanol/methyl esters (as methanol)	max. 0.025% w/w
Cyanide	max. 0.5 ppm

We're Food grade Sodium Lactate **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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