

**Calcium Lactate** is one of the popular food additives and ingredients in most countries, As a professional Calcium Lactate supplier and manufacturer, **Foodchem International Corporation** has been supplying and exporting Calcium Lactate from China for almost 10 years, please be assured to buy Calcium Lactate at Foodchem. Any inquiries and problems please feel free to send emails to us via EMAIL, we will reply you within 1 working day.

## Product Specification

**Product Name:** Calcium Lactate

Calcium Lactate food grade	ITEM	STANDARD
	Color(APHA)	10max
	Water %	0.2max
	Specific gravity (20/25?)	1.035-1.041
	Refractive index (25?)	1.4307-1.4317
	Distillation range(L?)	184-189
	Distillation range (U?)	184-189
	Distillation volume Vol%	95min
	Acidity(ml)	0.02max
	Chloride(%)	0.007max
	Sulfate(%)	0.006max
	Heavy metals(ppm)	5max
	Residue on ignition(%)	0.007max
	Organic Volatile impurity Chloroform(ug-g)	60max
	Organic Volatile Impurity 1,4 dioxane (ug/g)	380max
	Organic Volatile impurity methylene chloride(ug/g)	600max
	Organic Volatile impurity trichloroethylene(ug/g)	80max
	Assay(GLC%)	99.5min

Calcium Lactate Pharma Grade	ITEM	STANDARD
	Appearance	White powder and White granular
	Test of identification	Positive
	Odour and taste	neutral
	Colour fresh(10% solution)	98.0-103.0%
	Clarity and colour of solution	5ppm K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub>
	PH (5g product+95g water)	passes test JSFA
	Acidity	22.0-27.0%
	Acidity/alkalinity	6.0-8.0
	Organic volatile impurities	Max 0.45% of the dry matter expr
	Heavy metals total	passes test EP
	Iron	passes test USP
	Lead	Max 10ppm
	Fluoride	=<0.0025%
	Arsenic	Max 2ppm
	Chloride	Max 15ppm
	Sulphate	Max 2ppm
	Mercury	Max 200ppm
	Barium	Max 400ppm
	Magnesium and alkaline salts	Max 1ppm
	Volatile fatty acid	Passes test EP5
	Organic volatile impurities	Max 1.0%
	Volatile fatty acid	Passes test USP
	Organic volatile impurities	Meet the requirements USP

## Calcium Lactate FAQ

## 1, What kinds of certificates can you offer?

Foodchem is an ISO2008 9001 certified company, as for Calcium Lactate, we can offer HAPPC, KOSHER, HALAL Certificates, ect.

## 2, Is Foodchem a manufacturer or just a trading company?

Foodchem is both manufacturer and trading company, we are Calcium Lactate distributor, at the same time, we are manufacturer of other products.

## 3, What is the Min Order Quantity of Calcium Lactate?

Different products have different MOQ, for Calcium Lactate, the MOQ is 500kg.

## 4, What is the price of Calcium Lactate?

Foodchem is a famous supplier and manufacturer of Calcium Lactate in China, and has been corporate with many Calcium Lactate suppliers for several years, we can provide you with cost-effective Calcium Lactate.

## 5, How long shall we wait for your reply?

We can guarantee to reply your inquiries of Calcium Lactate in less than 24 hours in working days.

## 6, What kinds of transportation types can you provide?

Our main transportation methods include air transportation, land transportation and water transportation.

## 7, What kinds of payment terms can you accept?

The most commonly used payment terms are T/T, L/C, D/P, D/A, etc.

## 8, How long will I receive my good?

Foodchem has its own EDC warehouse in Shanghai, when your purchase order has been confirmed, inventory products will deliver within 1 week, other products delivery in 2 weeks.

## FOODCHEM Hot Products

Acidulants ([Citric acid](#), [Malic acid](#), [Tartaric acid](#), etc.);

Antioxidants([Sodium erythorbate](#), [BHT](#), etc.);

Perservatives([Potassium sorbate](#) , [Sodium benzoate](#) , etc.);

Thickeners([Xanthan gum](#) , [Agar agar](#) , [Carrageenan](#) , [Sodium carboxymethyl cellulose](#) , etc.);

Sweeteners([Sodium saccharin](#) , [Aspartame](#) , [Acesulfame potassium](#) , [Sucralose](#) , etc.);

Amino Acids([L-Glutamine](#) , [Creatine monohydrate](#) , [L-Glycine](#) , [BCAA](#) , etc.);

Plant Extracts ([Green coffee bean extract](#) , [Oat glucan](#) , [Resveratrol](#) , etc.) ;

Vitamins ([Vitamin C](#) , [Vitamin E](#) , [Vitamin A](#) , [Vitamin B1](#) , etc.);

Starch ([Corn starch](#) , [Modified starch](#));

Flavourings([MSG](#) , [I+G](#) , [Yeast extract](#) , [Hydrolyzed vegetable protein](#) , etc.);

Aromas ([Vanillin](#) , [Ethyl vanillin](#) , [Ethyl maltol](#) , etc.);

Phosphates ([Sodium acid pyrophosphate](#) , [Sodium tripolyphosphate](#) , etc.)?

# Foodchem®

Inorganic Salts ([Sodium bicarbonate](#) , [Ammonium bicarbonate](#) , [Calcium sulfate dihydrate](#));

Natural Food Ingredients ([Cocoa powder](#), [Tomato Powder](#) .)?

## Contact Us

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