



Hebei Mojin Biotechnology Co.,Ltd
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CERTIFICATE OF ANALYSIS

Factory price Calcium Gluconate CAS 299-28-5

NOTICE:

There are three grades of calcium gluconate produced by our company: food grade, medical grade and injection grade.

Different levels of products have different indexes and prices, which vary greatly.

Product Description

Product name:Calcium Gluconate

Molecular Formula:C₁₂H₂₂CaO₁₄

Molecular weight: 448.38

CAS NO.: [299-28-5]

Characteristics: White crystalline granule or powder. odorless

Application

Helpful to the bone formation and maintenance of normal excitability of nerve and muscle, to be used in calcium supplement for calcium deficiency of children, pregnant women, nursing mothers and the aged.

The product is an effective and non-toxic calcium-supply nutrition.

Test item	USP 42
Identification	Passes test
Assay %	98.0–102.0
Loss on drying ≤%	2.0
Chloride ≤%	0.07
Sulfate ≤%	0.05
Arsenic ≤ppm	3.0
Lead (Pb) ≤ppm	10.0
Reducing substances ≤%	1.0
Loss on drying, w/% ≤	2.0

Heavy metals	≤ppm	10.0
Organic volatile impurities		Meets requirements