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Calcium Sulfate Dihydrate Food Grade China

This is a high-quality and highly pure (98 – 99%) white gypsum for use in food products that meet NF requirements for calcium sulfate dihydrate $\text{CaSO}_4 \cdot 2(\text{H}_2\text{O})$. It is made from a natural calcium sulfate deposit and is ground to a fine powder containing about 20% moisture.

The material meets the standards of the Food Chemicals Codex and National Standard GB1886.6-2016.

CHEMICAL ANALYSIS:

Total Calcium	23.0%
CaO	32.1%
SO ₃	46.0%
CaSO ₄	99.0%
250°C water loss	20.30%

PHYSICAL PROPERTIES:

Specific gravity	2.30
Loose bulk density	55.0
Compacted bulk density	70.0
Solubility (70°F) g / 100cc of H ₂ O	0.26
pH (10% slurry)	7.2
Brightness	96

PACKING:

55 lb bags x 42 bags per pallet

ORIGIN:

China