

Dicalcium Phosphate Dihydrate

Food Grade

Chemical Formula CaHPO₄·2H₂O (abbr. DCPD)

CAS No. 7789-77-7

Description White, odorless, tasteless and insoluble powder

Characteristics Conform to GB1889-2004 or contract specification

Technical Data	GB1889-2004
CaHPO ₄ ·2H ₂ O, w/%	98.0~103.0
Loss on Ignition , w/%	24.5~26.5
Heavy metals (as Pb), w/% ≤	0.001
Pb, w/% ≤	0.0005
As, w/% ≤	0.0002
Fluoride (as F) , w/% ≤	0.005
Acid Insolubles , w/% ≤	0.05

Uses Water binding agent, leavening agent, and pH adjusting agent in food

Storage Cool, dry and odorless

Packaging 25kg N.W. per bag or on request