

**DI CALCIUM PHOSPHATE (ANIMAL FEED GRADE)**

**SPECIFICATIONS**

**TESTS**

**STANDARDS**

1) Description	: White, crystalline, free flowing Tasteless Powder.
2) Odor	: Odorless
3) Presence of proteinous/organic matter impurities.	: Nil
4) Spores of Bacillus anthracis Clostridium Sp.	: Nil
5) Bacterial Load	: Nil
6) Moisture (Max.)	: 5 %
7) Calcium (Min.)	: 23.00 %
8) Phosphorus (Min.)	: 18.00 %
9) Fluorine (Max.)	: 0.1 %
10) Silica (Acid insoluble ash) Max	: 1.00 %
11) Ash content OR Loss on ignition (Loss in wt. of moisture free DCP at 500 °C ± 25°C for two hours)	: 73.5% to 78.0% OR 22.0% to 26.5%
12) Lead ppm (Max.)	: 30 ppm
13) Arsenic, ppm (Max.)	: 10 ppm
14) Fineness	: Min 90% material will pass through 200 micron sieve.

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