

**NAME AND CODE****Calcium Formate Purified Powder**

Code: 2207

CHEMICAL FORMULA $C_2H_2CaO_4$ Mol. Wt. 130.11**CAS NUMBER**

544-17-2

USE

For use as a dietary ingredient.

DESCRIPTION

White crystalline powder

CHEMICAL SPECIFICATION

| TESTS | SPECIFICATIONS |
|-----------------|-----------------|
| Identification | Conforms |
| Assay | 98.0% - 101.0% |
| LOD | 2.0% maximum |
| pH (5%) | 5.0 – 9.0 |
| Solubility (5%) | Clear/Colorless |
| Chlorides | 200 ppm maximum |
| Oxalates | 0.5% maximum |
| Aluminum | 2 ppm maximum |
| Arsenic | 3 ppm maximum |
| Cadmium | 1 ppm maximum |
| Copper | 25 ppm maximum |
| Lead | 1 ppm maximum |
| Sodium | 200 ppm maximum |
| Strontium | 500 ppm maximum |
| Zinc | 25 ppm maximum |
| Mercury | 0.1 ppm maximum |
| Particle size | |
| Thru 80 mesh | 98.0% minimum |

CONTAINERS

50 kg / 110 lb. fiber drums; 25 kilogram packs EU only

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

02/28/20