

## **Specification**

INNOVOX GMBH Alte Holstenstr. 76 21029 Hamburg

Calcium Sulphate Dihydrate E 516

Chemical Name: Calcium Sulphate Dihydrate

Molecular Formula: CaSO4 2H2O Molecular Weight: 172.18 CAS-No.: 10101-41-4 EINECS: 231-900-3

**TEST** E 516 Content (on the anhydrous basis) 99.0% Identification Passes test Loss on drying ≤ 23.0% Fluoride ≤ 30.0 mg/kg Selenium ≤ 30.0 mg/kg Arsenic ≤ 3.0 mg/kg ≤ 2.0 mg/kg Lead ≤ 1.0 mg/kg Mercury

**Expiration**: 24 months (used within the period of validity)

**Character**: Fine, white to slightly yellowish-white odourless powder, slightly soluble in

water, insoluble in ethanol

**Usage**: As food additive and processing AIDS, drugs, pharmaceuticals

Widely used in rubber, plastics, fertilizers, pesticides, paint, textile etc As a group of canned tomatoes, potatoes, enhancer brewing water curing

agent, the wine flavour enhancer etc.

Storage & Transportation: It should be stored in a dry and ventilating warehouse; kept away from

water and moisture during transport; unloaded with care, so as to avoid damage to bags. Furthermore, it should be stored separately from poisonous

substances.