



PRODUCT SHEET

NAME AND CODE

**Calcium Citrate Tetrahydrate FCC
Fine Granular**

Code 2233

CHEMICAL FORMULA

$\text{Ca}_3 (\text{C}_6\text{H}_5\text{O}_7)_2 \cdot 4\text{H}_2\text{O}$ Mol. Wt. 570.50

CAS NUMBER

5785-44-4

USE

Nutrient; Dietary Ingredient

DESCRIPTION

White granules with characteristic odor

CHEMICAL SPECIFICATION
TESTS
SPECIFICATIONS
IDENTIFICATION

Test A	To pass test
Test B	To pass test
Assay	97.5-100.5 %
Fluoride	0.003% maximum
Lead (Pb)	0.2 ppm maximum
LOD	10.0-14.0%

CONTAINERS

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

STORAGE

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

**CALCIUM CONTENT
(For Formulation Guidance/
Not a Specification)**

As-Is 20.5% minimum

REVISION DATE

04/16/18