

**NAME AND CODE****Calcium Succinate Purified Powder**

Code 2255

CHEMICAL FORMULA $\text{CaC}_4\text{H}_4\text{O}_4 \cdot \text{H}_2\text{O}$

Mol. Wt. 174.16

CAS NUMBER

140-99-8

USE

Laboratory Reagent

DESCRIPTION

Fine, white powder with characteristic odor

CHEMICAL SPECIFICATION**TESTS****SPECIFICATIONS**

Assay	22-25.0% as Ca
Arsenic	3 ppm maximum
Lead (Pb)	10 ppm maximum
LOD (160°C)	9.0%-13.3%
LOD (105°C)	2.0% maximum

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

06/25/07