

**NAME AND CODE****Magnesium Malate Trihydrate, Purified Fine Granular**

Code: 2557

**CHEMICAL FORMULA** $MgC_4H_4O_5 \cdot 3 H_2O$ 

Mol. Wt. 210.4

**CAS NUMBER**

6150-86-3

**USE**

Nutrient; Dietary Supplement

**DESCRIPTION**

White granular powder

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

Odor	odorless
Color	white
Test for Effervescence	negative
Lead	0.5 ppm max.
Ash	18.0 - 21.0%
Assay Mg (%) (As Is)	11.3 - 11.8%
LOD	24.0 - 27.0% 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.

**REGULATORY**

This substance has not been found on the TSCA inventory.  
This substance is manufactured for us only as a dietary supplement.

**REVISION DATE**

03/17/06