

**NAME AND CODE****Manganese Ascorbate Powder**

Code: 2580

CHEMICAL FORMULA $Mn(C_6H_7O_6)_2 \cdot 2H_2O$ MW: 441.2**CAS NUMBER**

16351-10-3

USE

Nutrient; dietary supplement

DESCRIPTION

Yellow to tan powder

CHEMICAL SPECIFICATION

TESTS	SPECIFICATIONS
Assay (as Mn)	12.5 – 14.0%
Ascorbic acid	72% - 87%
Cadmium	5 ppm maximum
Arsenic	3 ppm maximum
Lead	5.0 ppm maximum
LOD	4.0 % maximum
Effervescence	Negative
Particle Size	
Through 20 Mesh	100 % 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. Very hygroscopic.

REGULATORY

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

REVISION DATE

02/14/11