

## Mon-Droguiste.Com 39 Bis Rue Du Moulin Rouge 10150 Charmont Sous Barbuise

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**NAME** 

Ferric Ammonium Citrate FCC, Green Powder

**CHEMICAL FORMULA** 

A complex salt of undetermined structure, composed of iron, ammonia and citric acid.

**CAS NUMBER** 

1185-57-5

USE

Photographic and blueprint reproduction

**DESCRIPTION** 

Green powder very soluble in water and having a mild iron-metallic taste. It is odorless and its solutions are acid to litmus. It may deliquesce in air and is affected by light.

**CHEMICAL SPECIFICATION** 

TESTS SPECIFICATIONS

Identification

Test A Pass test
Test B Pass test
Test C Pass test
Assay 14.5-16.0% Fe
Ferric Citrate Pass test

Lead 2 ppm maximum
Mercury 1 ppm maximum

Oxalate Pass test Sulfate 0.3% 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** 

12/22/05