

Chem-Impex International, Inc.

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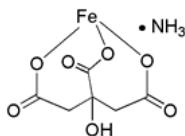
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	02033
Product	Ammonium iron(III) citrate, Brown Powder Ferric ammonium citrate
CAS Number	1185-57-5
Molecular Formula	C ₆ H ₈ FeNO ₇
Molecular Weight	261.97

Appearance	Brown to very dark brown powder
Anion	Sulfate (SO ₄ ²⁻) : ≤ 0.3% Oxalate : To pass test
Cation	Lead (Pb) : ≤ 2 ppm Mercury (Hg) : ≤ 1 ppm
pH	5 - 8
Yeast and Mold	≤ 100 cfu/g
Coliform Organisms	Negative
Microbial Count	≤ 1000 cfu/g (APC)
Assay	16.5 - 18.5% (Fe content)
Grade	meets FCC specifications
Storage	Store at RT
Additional Information	Identification A, B, C : To pass test Ferric citrate : To pass test

For Laboratory Use Only