

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 02033
Lot Number 000052-16013
Product **Ammonium iron(III) citrate**

Ferric ammonium citrate

CAS Number 1185-57-5
Molecular Formula C₆H₈FeNO₇

Molecular Weight 261.97

Appearance Brown powder
Anion Sulfate (SO₄²⁻): < 0.3%
Oxalate: Pass
Cation Lead (Pb): < 0.01 ppm
Mercury (Hg): < 1 ppm
pH 5.7 (5% aq. solution)
Yeast and Mold < 100 cfu/g
Coliform Organisms Negative
Assay 17.7% (Fe content)
Grade FCC
Storage Store at RT
Additional Information Aerobic Plate Count: < 1000 cfu/g
Ferric Citrate: Pass
Identification: Pass
Remarks See material safety data sheet for additional information
For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager