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## Product Specification

Product Name:

Ferric ammonium citrate - PharmaGrade, USP, Manufactured under appropriate GMP controls for pharma or biopharmaceutical production.

Product Number: **RES20400-A7**

CAS Number: 1185-57-5

TEST	Specification
Appearance (Color)	Brown
Appearance (Form)	Powder
Identification A (USP)	Pass
Identification B (USP)	Pass
Identification C (USP)	Pass
Assay (USP)	16.5 - 18.5 %
Lead (USP)	≤ 10 µG/g
Oxalate (USP)	Pass
Mercury (Hg) (USP)	≤ 10 µG/g
Sulfate (USP)	≤ 0.3 %
Ferric Citrate (USP)	Pass

Specification: PRD.0.ZQ5.10000052355

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.