

**NAME AND CODE****Ferric Phosphate Hydrate FCC Powder**

Code 2354

CHEMICAL FORMULA $\text{FePO}_4 \cdot x\text{H}_2\text{O}$ Mol. Wt. 150.82
(Anhydrous)**CAS NUMBER**

10045-86-0

USE

Nutrient; Dietary Supplement;

DESCRIPTION

off-white powder

CHEMICAL SPECIFICATION**TESTS****SPECIFICATIONS**

Appearance	Off-white powder
ID Test	Pass
LOI	16.0% - 20.0%
Assay (iron)	26.0 - 32.0%
Lead	4 ppm maximum
Arsenic	3 ppm maximum
Mercury	3 ppm maximum
Fluoride	0.005% maximum
Particle Size	90% min. thru 80 mesh

Microbial Test Results

Aerobic Plate Count	1000 cfu / gm maximum
Yeast and Mold Count	100 cfu / gm maximum
Total Coliforms	Negative

CONTAINERS

55 lb. / 25 kg cartons

STORAGE

Store in a clean, dry warehouse in the original unopened containers.

REVISION DATE

11/26/19