

Ferric ammonium citrate, Green

GRM476


Product Identifier

CAS No.	:	1185-57-5
EC No.	:	214-686-6
Synonym	:	Ammonium ferric citrate, Green
HS Code	:	2918 15 90
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Green-yellow to deep green-yellow or green powder or granules or scales
Solubility	:	1000 mg soluble in 1 mL of water gives opaque solution
Ferric citrate	:	No blue precipitate forms
Lead (Pb)	:	<= 0.005%
Mercury (Hg)	:	<= 0.0001%
Sulfate (SO ₄)	:	<= 0.30%
Assay (% Fe, Iodometry)	:	14.00 - 16.00%

Safety Information

Hazard Pictogram(s)	:	
Signal Word	:	Warning
Hazard Statement(s)	:	H315- H319- H335
Precautionary Statement(s)	:	P261- P280- P312- P321- P403 + P233- P501
UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	GE7540000
WGK	:	1