

Ammonium ferril citrate brown

Cat: A9181

Specification: 100g/500g

Storage: Store at room temperature, and it is valid for 2 years.

Product Information

CAS: 1185-57-5

English name: Ammonium ferril citrate brown

Alias: 2-Hydroxy-1,2,3-propanetricarboxylic acid iron(III) ammonium salt; ferric ammonium citrate

Appearance (Character): Dark brown powder

Molecular Formula: $(\text{NH}_4)_3\text{FeC}_{12}\text{H}_{10}\text{O}_{14}$

Molecular Weight: 488.16

Grade: CP

Solubility: 10 mg/mL in water

Product components:

Component	Content
Chloride	$\leq 0.02\%$
Sulfate	$\leq 0.1\%$
Heavy Metal	$\leq 0.005\%$
Content (as Fe)	16.5-18.5%

Note

1. Unless otherwise specified, the biochemical reagents produced by our company are generally non-sterile packaged. If they are to be used for cell experiments, please conduct pretreatment in advance.
2. The product information is for reference only. If you have any questions, please call 400-968-6088 for consultation.
3. The products are all for scientific research use only. Do not use it for medical, clinical diagnosis or treatment, food and cosmetics, etc. Do not store them in ordinary residential areas.
4. For your safety and health, please wear laboratory clothes, disposable gloves and masks to operate.