

## SPECIFICATION

## Ammonium Iron (III) Citrate, Green

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	Green ~ yellowish green, crystals ~ powder
Solubility in water	to pass test
Chloride (Cl)	max.0.01%
Sulfate (SO <sub>4</sub> )	max.0.1%
Tartrate	to pass test(as C <sub>4</sub> H <sub>6</sub> O <sub>6</sub> : max. about 0.05%)
Alkalinity	to pass test(as Na <sub>2</sub> O: max. about 0.024%)
Iron citrate	to pass test
Lead (Pb)	max.0.002%
Iron(II)	to pass test(Fe <sup>2+</sup> : max. about 0.02%)
Arsenic (As)	max.2.5ppm
Assay (as Fe)	14.5~16.0%