

## 756– FERRIC CITRATE MONOHYDRATE

REF NO: TBL/QA/SS/LC/756	STANDARD SPECIFICATION FOR FERRIC CITRATE MONOHYDRATE	Rev. No: 03
Issue No: 04		Review Date: 14/11/2024
Issue Date:15/11/2021		Product code: 756

### PRODUCT PROPERTIES

C.A.S Number	2338-05-8
Chemical Formula	$C_6H_5FeO_7$
Formula weight	244.94
Functional Uses	Ferric citrate is used in medicine to regulate the blood levels of iron.
Standard Packaging	500 gm

### PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Dark red to brown crystalline powder.

### CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.05%
Lead (Pb)	NMT – 0.005%
Assay (as Fe)	18 – 20%

**NOTE:** Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

