

CM 23,471 – AMMONIUM FERRIC CITRATE (BROWN) EXTRA PURE

PRODUCT PROPERTIES

C.A.S Number	1185-57-5
Chemical Formula	$C_{12}H_{22}FeN_3O_{14}$
Formula weight	488.16
Functional Uses	Ammonium iron(III) citrate, brown is used in medicine, in making blueprints.
Standard Packaging	500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Brown coloured powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.05%
Sulphate (SO ₄)	NMT – 0.1%
Assay (as Fe)	20.5 – 23.0%

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

