

ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## AMMONIUM FERRIC CITRATE BROWN AR

PRODUCT CODE	R01045	
SYNONYMS	(Ammonium Iron (III) Citrate)	
C.I. NO.	--	
CASR NO.	(1185-57-5)	
ATOMIC OR MOLECULAR FORMULA	--	
ATOMIC OR MOLECULAR WEIGHT	--	
PROPERTIES	Light sensitive, deliquescent; insoluble in alcohol. Combustible.	
PARAMETER	LIMIT	
Description	Thin, transparent dark red scales or brownish red powder.	
Solubility	10% solution in water in clear and bright brown.	
Identification	Passes test	
Iron content ( Iodometric )	20.5 - 22.5%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.25%	
Sulphate (SO <sub>4</sub> )	0.3%	
Arsenic (As)	0.0004%	
Lead (Pb)	0.003%	
Zinc (Zn)	0.005%	
Free ferric compounds	Passes test.	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> Hazard statements: Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: -----		IMDG Code : --UN No. : -- IATA : --
Disposal:-----		
Hazard Pictogram(s) :-----		
 GHS05      GHS07 		

Replace Date 1 April 2023

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