



Specification for Ferric Subsulfate Solution, USP (F1305)

Item Number	F1305
Item	Ferric Subsulfate Solution, USP
CAS Number	1310-45-8
Molecular Formula	$\text{Fe}_4(\text{OH})_2(\text{SO}_4)_5$
Molecular Weight	737.71
MDL Number	
Synonyms	Basic Ferric Sulfate Solution ; Monsel's Solution

Test	Specification	
	Min	Max
ASSAY (Fe)	20	22 g/100 ml
NITRATE (NO ₃)	TO PASS TEST	
FERROUS SALTS	TO PASS TEST	
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	TO PASS TEST	
CERTIFIED HALAL		
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	TO PASS TEST	

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