



## Specification for Dried Ferrous Sulfate, Powder, USP (F1065)

Item Number	F1065
Item	Dried Ferrous Sulfate, Powder, USP
CAS Number	13463-43-9
Molecular Formula	FeSO <sub>4</sub> •xH <sub>2</sub> O
Molecular Weight	151.912
MDL Number	
Synonyms	Iron (II) Sulfate

Test	Specification	
	Min	Max
ASSAY (FeSO <sub>4</sub> )	86.0	89.0 %
ARSENIC (As)		3 ppm
LEAD (Pb)		10 ppm
MERCURY (Hg)		3 ppm
INSOLUBLE SUBSTANCES		0.05 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION	POSITIVE FOR FERROUS IRON AND SULFATE.	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	

### *Spectrum Chemical Mfg Corp*

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