

Item Number	FE108
Item	Ferrous Fumarate, USP
CAS Number	141-01-5
Molecular Formula	C <sub>4</sub> H <sub>2</sub> FeO <sub>4</sub>
Molecular Weight	169.90
MDL Number	
Synonyms	

Test	Specification	
	Min	Max
APPEARANCE		
ASSAY (DRIED BASIS)	97.0	101.0 %
LOSS ON DRYING		1.5 %
SULFATES (SO <sub>4</sub> )		0.2 %
ARSENIC (As)		3 ppm
FERRIC IRON (Fe <sup>o</sup> )		2.0 %
LEAD (Pb)		10 ppm
MERCURY		3 µg/g
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A) FTIR	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	POSITIVE FOR IRON	
EXPIRATION DATE		
DATE OF MANUFACTURE		
MONOGRAPH EDITION		
RESIDUAL SOLVENTS	AS REPORTED	

***Spectrum Chemical Mfg Corp***

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