

Item Number	F1053
Item	Ferrous Gluconate, FCC
CAS Number	12389-15-0
Molecular Formula	$C_{12}H_{22}FeO_{14} \cdot 2H_2O$
Molecular Weight	482.17
MDL Number	
Synonyms	Iron (II) Di(D-gluconate)

Test	Specification	
	Min	Max
ASSAY ($C_{12}H_{22}FeO_{14}$; DRIED BASIS)	97.0	102.0 %
LOSS ON DRYING	6.5	10.0 %
CHLORIDE (Cl)		0.07 %
FERRIC IRON (Fe^{+3})		2.0 %
LEAD (Pb)		2 mg/kg
MERCURY		3 mg/kg
OXALIC ACID	TO PASS TEST	
REDUCING SUGARS	TO PASS TEST	
SULFATE		0.1 %
IDENTIFICATION	TO PASS TEST	
CERTIFIED KOSHER		
CERTIFIED HALAL		
RETEST DATE		
DATE OF MANUFACTURE		
APPEARANCE		

Spectrum Chemical Mfg Corp

Corporate Headquarters:	West Coast Facility:
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000