



Ferrous Sulfate Monohydrate
USP/FCC GRADE / Certified KOSHER

FORMULA: $\text{FeSO}_4 \cdot \text{H}_2\text{O}$
F.W. 170

CAS# 13463-43-9

CHEMICAL ANALYSIS SPECIFICATIONS:

FeSO ₄ · H ₂ O	99-100%
Assay (anhydrous)	86-89%
Ferrous Iron(Fe ²⁺)	31.64-32.73%
Insoluble substances	< 0.05%



Residual Solvents Passes Test

Heavy Metals: (mg/kg) or (ppm)
Arsenic < 3.0 Mercury < 1.0 Lead < 2.0

Use in Foods: Nutrient and dietary supplement. Mineral supplement for enriched flour, cookies, noodles, etc.

PHYSICAL

Physical Form	Grayish White
Bulk Density	30#/cu.ft.(loose), 45#/cu.ft.(packed), typical
Particle Size (Typical Range)	99.5% through U.S. Standard 100 mesh

PACKAGING AND SHIPPING: LTL or Truckload - Fiber Boxes 50 lbs net/Bulbags 900lbs net
FOB Indianapolis, IN

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