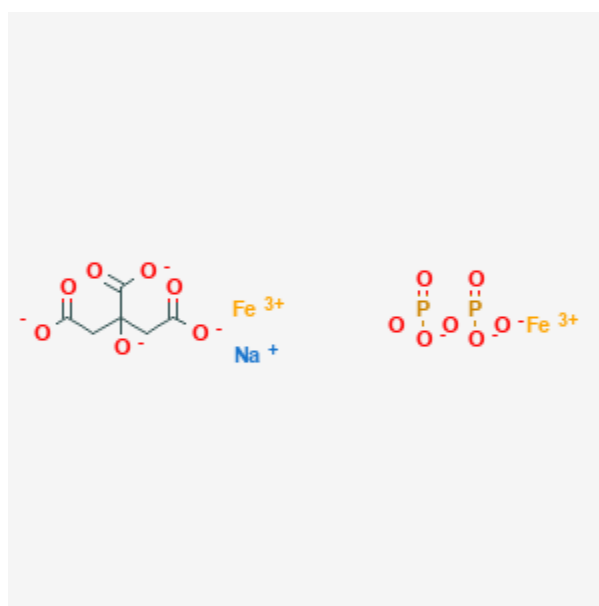




## Ferric Pyrophosphate Citrate

Revised: December 3, 2018.

CASRN: 1332-96-3



## Drug Levels and Effects

### Summary of Use during Lactation

No information is available on the use of ferric pyrophosphate citrate during breastfeeding and the manufacturer recommends that it not be used during breastfeeding. An alternate intravenous drug with more published data available may be preferred. Pasteurization of milk by the Holder method reduces the concentration of iron in milk by about 6.5%.<sup>[1]</sup>

### Drug Levels

*Maternal Levels.* Relevant published information was not found as of the revision date.

*Infant Levels.* Relevant published information was not found as of the revision date.

## Effects in Breastfed Infants

Relevant published information was not found as of the revision date.

## Effects on Lactation and Breastmilk

Relevant published information was not found as of the revision date.

## Alternate Drugs to Consider

Ferric Carboxymaltose, Iron Sucrose

## References

1. Mohd-Taufek N, Cartwright D, Davies M et al. The effect of pasteurization on trace elements in donor breast milk. *J Perinatol.* 2016;36:897-900. PubMed PMID: 27253894.

## Substance Identification

### Substance Name

Ferric Pyrophosphate Citrate

### CAS Registry Number

1332-96-3

### Drug Class

Breast Feeding

Lactation

Ferric Compounds

Hematinics