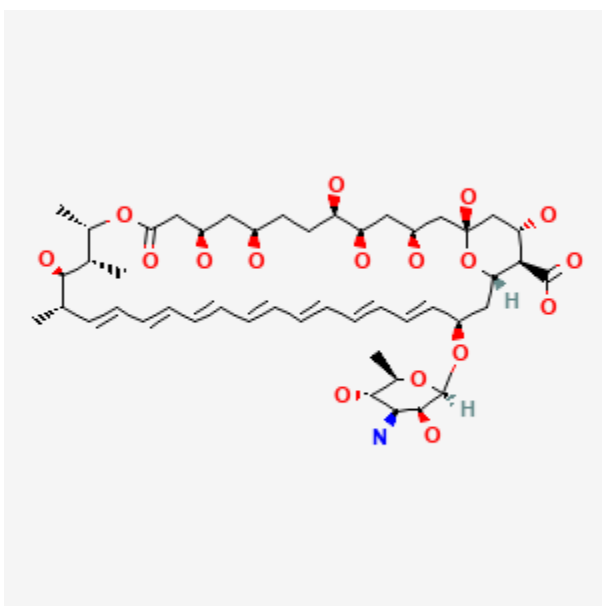




## Amphotericin B

Revised: March 17, 2021.

CASRN: 1397-89-3



## Drug Levels and Effects

### Summary of Use during Lactation

Although no information exists on the milk excretion of amphotericin B, it is highly protein bound, has a large molecular weight, is virtually unabsorbed orally and has been use directly in the mouths of infants;[1] therefore, most reviewers consider it acceptable to use in nursing mothers.[2,3]

### 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.

**Disclaimer:** Information presented in this database is not meant as a substitute for professional judgment. You should consult your healthcare provider for breastfeeding advice related to your particular situation. The U.S. government does not warrant or assume any liability or responsibility for the accuracy or completeness of the information on this Site.

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## 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

(Systemic) [Fluconazole](#); (Topical) [Clotrimazole](#), [Miconazole](#), [Nystatin](#)

## References

1. Hoppe JE. Treatment of oropharyngeal candidiasis and candidal diaper dermatitis in neonates and infants: Review and reappraisal. *Pediatr Infect Dis J*. 1997;16:885–94. PubMed PMID: 9306485.
2. Mactal-Haaf C, Hoffman M, Kuchta A. Use of anti-infective agents during lactation, Part 3: Antivirals, antifungals, and urinary antiseptics. *J Hum Lact*. 2001;17:160–6. PubMed PMID: 11847833.
3. Ilett KF, Kristensen JH. Drug use and breastfeeding. *Expert Opin Drug Saf*. 2005;4:745–68. PubMed PMID: 16011452.

## Substance Identification

### Substance Name

Amphotericin B

### CAS Registry Number

1397-89-3

### Drug Class

Breast Feeding

Lactation

Antifungal Agents