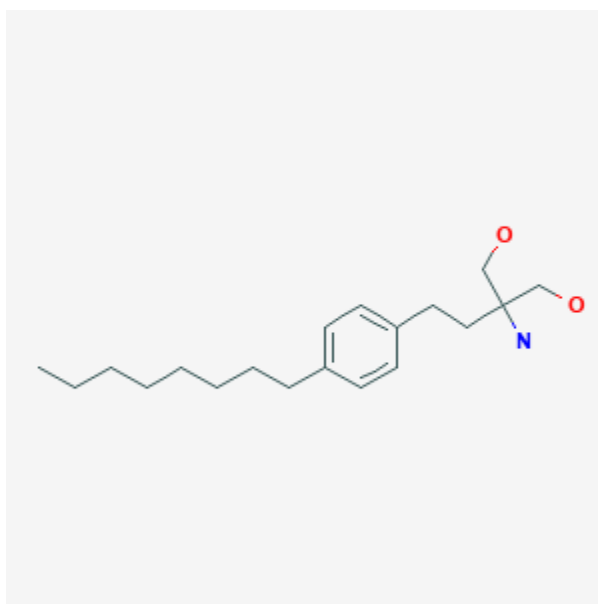




Fingolimod

Revised: June 3, 2019.

CASRN: 162359-55-9



Drug Levels and Effects

Summary of Use during Lactation

Although fingolimod and its active metabolite are highly bound in maternal plasma and unlikely to reach the breastmilk in large amounts, it is potentially toxic to the breastfed infant. Because there is no published experience with fingolimod during breastfeeding, expert opinion generally recommends that it should be avoided during breastfeeding, especially while nursing a newborn or preterm infant.[1][2][3][4][5] However, the manufacturer's labeling does not recommend against its use in breastfeeding.

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 .

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

(Multiple Sclerosis) [Glatiramer](#), [Immune Globulin](#), [Interferon Beta](#)

References

1. Bove R, Alwan S, Friedman JM et al. Management of multiple sclerosis during pregnancy and the reproductive years: a systematic review. *Obstet Gynecol.* 2014;124:1157-68. PubMed PMID: 25415167.
2. Cree BA. Update on reproductive safety of current and emerging disease-modifying therapies for multiple sclerosis. *Mult Scler.* 2013;19:835-43. PubMed PMID: 23319073.
3. Houtchens MK, Kolb CM. Multiple sclerosis and pregnancy: Therapeutic considerations. *J Neurol.* 2013;260:1202-14. PubMed PMID: 22926165.
4. Almas S, Vance J, Baker T et al. Management of multiple sclerosis in the breastfeeding mother. *Mult Scler Int.* 2016;2016:6527458. PubMed PMID: 26966579.
5. Kaplan TB . Management of demyelinating disorders in pregnancy. *Neurol Clin.* 2019;37:17-30. PubMed PMID: 30470273.

Substance Identification

Substance Name

Fingolimod

CAS Registry Number

162359-55-9

Drug Class

Breast Feeding

Lactation

Immunosuppressive Agents