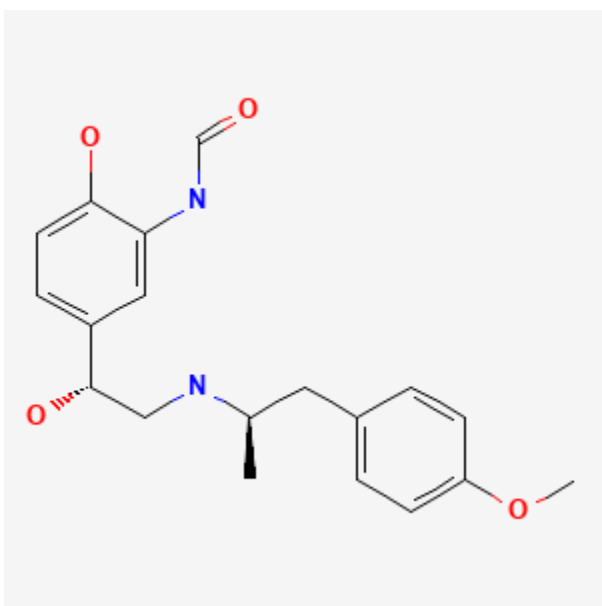




## Formoterol

Revised: June 15, 2024.

CASRN: 73573-87-2



## Drug Levels and Effects

### Summary of Use during Lactation

Although no published data exist on the use of formoterol by inhaler during lactation, data from the related drug, terbutaline, indicate that very little is expected to be excreted into breastmilk.[1-3] The authors of several reviews and an expert panel agree that use of inhaled bronchodilators is acceptable during breastfeeding because of the low bioavailability and maternal serum levels after use.[4-7]

### 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

Salmeterol

## References

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4. McDonald CF, Burdon JGW. Asthma in pregnancy and lactation. A position paper for the Thoracic Society of Australia and New Zealand. *Med J Aust* 1996;165:485-8. PubMed PMID: 8937369.
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7. National Institutes of Health. National Heart, Lung and Blood Institute. Evidence-based management of sickle cell disease. Expert panel report. 2014. Available at: <http://www.nhlbi.nih.gov/sites/www.nhlbi.nih.gov/files/sickle-cell-disease-report.pdf>

## Substance Identification

### Substance Name

Formoterol

### CAS Registry Number

73573-87-2

### Drug Class

Breast Feeding

Lactation

Milk, Human

Anti-Asthmatic Agents

Bronchodilator Agents

Beta Adrenergic Agonists