



LKT Laboratories, Inc.

Famciclovir

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Product Information

Product ID F0048

CAS No. 104227-87-4

Chemical Name 2-[2-(2-Amino-9H-purin-9-yl)ethyl]-1,3-propanediol diacetate (ester)

Synonym Oravir, Famvir

Formula C₁₄H₁₉N₅O₄

Formula Wt. 321.33

Melting Point 102-104 °C

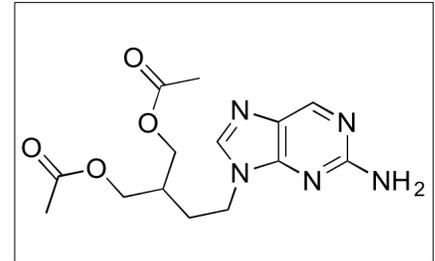
Purity ≥98%

Solubility Soluble in acetone or methanol. Slightly soluble in ethanol or isopropyl alcohol.

Store Temp Ambient

Ship Temp Ambient

Description Famciclovir is a guanosine nucleoside analog that exhibits antiviral activity. Clinically, famciclovir is used to treat herpes virus infections; it is a prodrug of penciclovir.



Bulk quantities available upon request

Product ID	Size
F0048	50 mg
F0048	100 mg
F0048	500 mg

References Modi S, Van L, Gewirtzman A, et al. Single-day treatment for orolabial and genital herpes: a brief review of pathogenesis and pharmacology. *Ther Clin Risk Manag.* 2008 Apr;4(2):409-17. PMID: 18728852.

Luber AD, Flaherty JF Jr. Famciclovir for treatment of herpesvirus infections. *Ann Pharmacother.* 1996 Sep;30(9):978-85. PMID: 8876860.

Caution: This product is intended for laboratory and research use only. It is not for human or drug use.