



Butoconazole (nitrate)

Catalog No: tcsc2307



Available Sizes

Size: 100mg

Size: 200mg



Specifications

CAS No:

64872-77-1

Formula:

 $C_{19}^{}H_{18}^{}Cl_{3}^{}N_{3}^{}O_{3}^{}S$

Pathway:

Anti-infection

Target:

Fungal

Purity / Grade:

>98%

Solubility:

10 mM in DMSO

Alternative Names:

RS 35887

Observed Molecular Weight:

474.79

Product Description

Butoconazole nitrate is an anti-fungal agent.





Target: Antifungal

butoconazole 1-BSR is an effective and safe alternative to longer-term therapy with miconazole nitrate (seven days) for vulvovaginal candidiasis [1]. A sustained-release (SR) bioadhesive vaginal cream (2% butoconazole nitrate) has incorporated VagiSite technology, a topical drug delivery system that allows SR of the drug [2].

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!