

## Ketoconazole, USP

Item Number	<u>K1149</u>	<u>SDS</u>
CAS Number	<u>65277-42-1</u>	
Molecular Formula	$\mathrm{C}_{26}\mathrm{H}_{28}\mathrm{Cl}_2\mathrm{N}_4\mathrm{O}_4$	
Molecular Weight	531.43	

#### Description

Ketoconazole, USP is a synthetic antifungal medication that is used primarily to treat fungal infections. While its use as an oral tablet has been discontinued in many countries due to concerns that it caused serious liver injury, it is still used in a variety of topical administrations such as creams, which are used to treat tinea, candidal paronychia, and pityriasis versicolor and in shampoos used primarily to treat seborrheic dermatitis (dandruff). The USP grade indicates it is graded suitable for personal care, cosmetic and pharmaceutical applications. All Spectrum Chemical USP grade products are manufactured, packaged and stored under current Good Manufacturing Practices (cGMP) per 21CFR part 211 in FDA registered and inspected facilities.

**Synonyms** (+/-)-cis-1-Acetyl-4-{4-[2-(2,4-dichlorophenyl)-2-imidazol-1-ylmethyl-1,3-dioxolan-4-ylmethoxy]phenyl}piperazine

Order	28-Apr-2024 21:44: PM PDT		PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.			
Catalog	Package	Size	Availability	NDC#	Your Price	Unit
K1149-5GM		5 GM	<u>Sign In</u>	49452-3913-1		EA
K1149-25GM		25 GM		49452-3913-2		EA
K1149-100GM		100 GM		49452-3913-3		EA
K1149-500GM		500 GM		49452-3913-5		EA
K1149-1KGBL		1 KG		49452-3913-4		EA
K1149-2.5KGBL		2.5 KG		49452-3913-6		EA
K1149-5KGBL		5 KG		49452-3913-7		EA

### Shipping & Storage

# Spectrum<sup>®</sup>

### **Shipping Information**

DOT: UN2811, Toxic solid, organic, n.o.s. (ketoconazole), 6.1, PG III

*Largest individual container shippable via:* UPS/FedEx Ground: 12 kg UPS Air: 1 kg FedEx Air: 50 kg

Additional UPS-imposed hazardous material charge. Tariff No. 2933593600

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Image not foun WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

