

Thiabendazole, HRP conjugate

DAG1315

Lot. No. (See product label)

PRODUCT INFORMATION

Product overview Thiabendazole, HRP conjugate

Antigen Description 2-Substituted benzimidazole first is introduced in 1962. It is active against a variety of nematodes and

is the drug of choice for strongyloidiasis. It has CNS side effects and hepatototoxic potential.

Source Anthelminitics

Conjugate HRP

Form concentrate

Characteristic Each conjugate comprises antigen covalently bound to horseradish peroxide and is suitable as a

tracer in immunoassay development

PACKAGING

Storage Can be stored at 2-8°C for up to 3 months and at -20°C for longer term storage.

BACKGROUND

Introduction

Tiabendazole is a fungicide and parasiticide. It is used primarily to control mold, blight, and other

fungally caused diseases in fruits and vegetables; it is also used as a prophylactic treatment for Dutch

elm disease.

Keywords Tiabendazole; TBZ; thiabendazole; Mintezol; Tresaderm; Arbotect; 4-(1H-1,3-benzodiazol-2-yl)-1,3-

thiazole; Bioguard; chemvirontk100; Drawipas; Eprofil; hokustarhp; Lombristop; Mertec

REFERENCES

1. Upadhyay MP, West EP, Sharma AP (January 1980). "Keratitis due to Aspergillus flavus successfully treated with thiabendazole". Br J Ophthalmol 64 (1): 30–2. DOI:10.1136/bjo.64.1.30. PMC 1039343. PMID 6766732. 2. Rosenblum C (March 1977). "Non-drug-related residues in tracer studies". Journal of Toxicology and Environmental Health 2 (4): 803–14. DOI:10.1080/15287397709529480. PMID 853540.