

## Ivermectin

Cat. No. EXTZ-630

Lot. No. (See product label)

### Introduction

**Description** Ivermectin is a broad-spectrum antiparasitic drug originally isolated from the soil microorganism *Streptomyces avermitilis*. It works by disrupting the nervous system and muscle function of parasites, leading to their paralysis and death, thereby effectively combating a variety of internal and external parasites. In human medicine, Ivermectin is used to treat parasitic infections such as onchocerciasis (river blindness) and lymphatic filariasis (elephantiasis). In veterinary medicine, it is widely used to treat parasitic infections in livestock and pets. Additionally, it has been studied for other potential uses, such as antiviral and anti-inflammatory effects. Although it is generally considered safe, it should be used under professional guidance to avoid side effects.

### Product Information

**Form** Powder