MCE RedChemExpress

Morantel citrate

Cat. No.:HY-108387CAS No.:69525-81-1Molecular Formula: $C_{18}H_{24}N_2O_7S$ Molecular Weight:412.46

Target: Parasite

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

Anti-infection

BIOLOGICAL ACTIVITY

Description

Pathway:

Morantel citrate is a veterinary anthelmintic agent that inhibits parasitic infections in cattle, sheep and goats. Morantel citrate paralyzes the nervous system of the parasite, helping the animal expel the dead parasite from the body^[1].

REFERENCES

[1]. Coles GC, et al. Activity of morantel citrate against strains of benzimidazole-resistant nematodes of sheep in the United Kingdom. Vet Rec. 1993 Aug 14;133(7):156-7.

Caution: Product has not been fully validated for medical applications. For research use only.