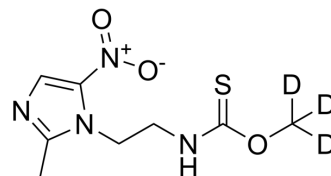


Carnidazole-d₃

Cat. No.:	HY-119900S
Molecular Formula:	C ₈ H ₉ D ₃ N ₄ O ₃ S
Molecular Weight:	247.29
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Carnidazole-d₃ is deuterium labeled Carnidazole (HY-119900). Carnidazole exhibits antiprotozoal efficacy against *Trichomonas gallinae*^[1].

REFERENCES

[1]. Franssen FF, et al., In vitro nitroimidazole resistance of *Trichomonas gallinae* and successful therapy with an increased dosage of ronidazole in racing pigeons (*Columba livia domestica*). *J Vet Pharmacol Ther.* 1992 Dec;15(4):409-15.

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

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