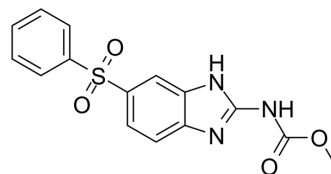


## Fenbendazole sulfone

Cat. No.:	HY-W011239
CAS No.:	54029-20-8
Molecular Formula:	C <sub>15</sub> H <sub>13</sub> N <sub>3</sub> O <sub>4</sub> S
Molecular Weight:	331.35
Target:	Parasite
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	Fenbendazole sulfone (Oxfendazole sulfone;FBZ-SO <sub>2</sub> ) is a minor metabolite of Fenbendazole in plasma and is a benzimidazole anthelmintic agent <sup>[1][2]</sup> .
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### REFERENCES

- [1]. M B Petersen, et al. Pharmacokinetics of Fenbendazole Following Intravenous and Oral Administration to Pigs. Am J Vet Res. 2000 May;61(5):573-6.
- [2]. David L Brandon, et al. Analysis of Fenbendazole Residues in Bovine Milk by ELISA. J Agric Food Chem. 2002 Oct 9;50(21):5791-6.

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

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