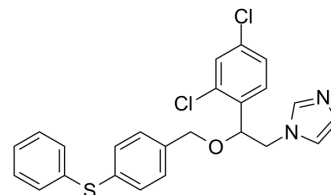


Fenticonazole

| | |
|--------------------|---|
| Cat. No.: | HY-W115276 |
| CAS No.: | 72479-26-6 |
| Molecular Formula: | C ₂₄ H ₂₀ Cl ₂ N ₂ OS |
| Molecular Weight: | 455.4 |
| Target: | Bacterial; Fungal |
| Pathway: | Anti-infection |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |



BIOLOGICAL ACTIVITY

Description

Fenticonazole is an imidazole derivative with antibacterial and antifungal activity. Fenticonazole has the potential for the research of mixed vaginitis^{[1][2]}.

CUSTOMER VALIDATION

- Bioorg Chem. 7 October 2022, 106191.

See more customer validations on www.MedChemExpress.com

REFERENCES

- [1]. Tumietto F, et al. Looking for appropriateness in the cure of mixed vaginitis: the role of fenticonazole as an empiric treatment. *Future Microbiol.* 2019;14:1349-1355.
- [2]. Veronese M, et al. Fenticonazole, a new imidazole derivative with antibacterial and antifungal activity. *In vitro study. Arzneimittelforschung.* 1981;31(12):2133-2137.

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

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