

Product Datasheet

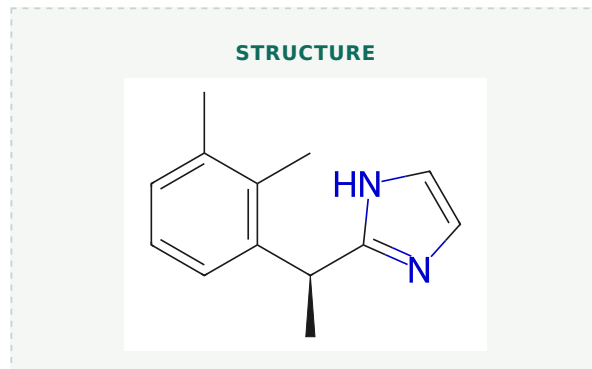
Demiditraz

Catalog No. **BP-02446** · CAS **944263-65-4** · Form **free base** · Physical state **solid** · Version **1.0** · Revision **2026-09-14**

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Target Insecticide; Parasite	Research area Infection
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Molecular formula	C₁₃H₁₆N₂
Molecular weight	200.2795



DESCRIPTION

Demiditraz (PF 3814927) (example 58) is a potent parasiticide. Demiditraz shows potent anti-tick activity against *Rhipicephalus sanguineus* with an ED100 of 0.1 mg/cm². Demiditraz can be used for preventing the transmission of tick-borne diseases.

REFERENCES

[1].Nathan Anthony Logan Chubb, et al. Substituted imidazoles. US20070167506A1. 2009-09-22.

Tel: +86 20 31130026 · Fax: +86 20 36822386 · tech@biochemprobe.com · www.biochemprobe.com

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Lot CoA and SDS are separate documents.