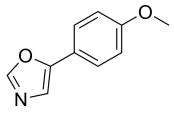
MPO

Cat. No.: HY-114521 CAS No.: 1011-51-4 Molecular Formula: C₁₀H₉NO₂ Molecular Weight: 175.18 Target: Parasite Pathway: Anti-infection

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

Analysis.



BIOLOGICAL ACTIVITY

Description

MPO (5-(4'-Methoxyphenyl)-oxazole) is a Caenorhabditis elegans hatch and growth inhibitor that isolated from fungal culture broth^[1].

REFERENCES

[1]. Yamamuro D, et al. Synthesis and biological activity of 5-(4-methoxyphenyl)-oxazolederivatives. Bioorg Med Chem Lett. 2015 Jan 15;25(2):313-6.

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