Product Data Sheet

1-Methoxyberberine chloride

 $\begin{array}{lll} \textbf{Cat. No.:} & \textbf{HY-N9711} \\ \textbf{CAS No.:} & 29133-52-6 \\ \textbf{Molecular Formula:} & \textbf{C}_{21}\textbf{H}_{20}\textbf{CINO}_5 \\ \end{array}$

Molecular Weight: 401.84

Target: Fungal

Pathway: Anti-infection

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

Analysis.

BIOLOGICAL ACTIVITY

Description

1-Methoxyberberine chloride is a plant alkaloid that can be found in Corydalis longipes. 1-Methoxyberberine chloride exhibits antifungal effects^[1].

REFERENCES

[1]. Singh NV, et, al. Two plant alkaloids isolated from Corydalis longipes as potential antifungal agents. Folia Microbiol (Praha). 2003;48(5):605-9.

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

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