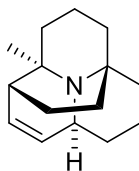


Porantherine

Code No.: **BIA-P1956**

Pack sizes: **1 mg, 5 mg**



Synonyms :

Specifications

CAS #	: 33529-61-2
Molecular Formula	: C ₁₅ H ₂₃ N
Molecular Weight	: 217.35
Source	: <i>Poranthera corymbosa</i>
Appearance	: White solid
Purity	: >95% by HPLC
Long Term Storage	: -20°C
Solubility	: Soluble in methanol or DMSO

Application Notes

Porantherine is a highly unusual alkaloid with an azaphenalene skeleton isolated from *Poranthera corymbosa*. The biological profile of porantherine is largely unexplored due to lack of availability to date.

References

1. Absolute structure of porantherine. Denne W.A. et al. Tetrahedon Lett. 1971, 33, 3107.
2. Alkaloids of *Poranthera corymbosa* (Euphorbiaceae). Johns S.R. et al. Aust J Chem. 1974, 27, 2025.