



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

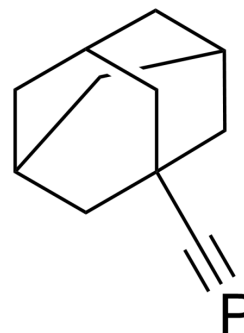
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

1-Adamantylphosphaethyne

Cat. No.:	HY-W674002
CAS No.:	101055-70-3
Molecular Formula:	C ₁₁ H ₁₅ P
Molecular Weight:	178.21
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

1-Adamantylphosphaethyne (1-(2-Phosphaethynyl)adamantane) is a compound with potential biological activity and can be used as a catalyst in organic synthesis. 1-Adamantylphosphaethyne has shown the ability to induce cell apoptosis in compound development, which helps in anti-tumor inhibition. 1-Adamantylphosphaethyne can also be used as an efficient reaction intermediate to promote the progress of various chemical reactions.

REFERENCES

- [1]. A new resorufin-based alpha-glucosidase assay for high-throughput screening
- [2]. The synthesis from d-xylose of the potent and specific enantiomeric glucosidase inhibitors, 1, 4-dideoxy-1, 4-imino-d-arabinitol and 1, 4-dideoxy-1, 4-iminFleet GWJ and Smith PWTetrahedron1986

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA