



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

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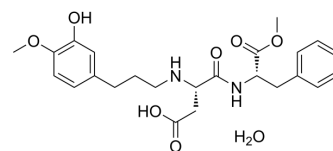
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Advantame

Cat. No.:	HY-122351A
CAS No.:	714229-20-6
Molecular Formula:	C ₂₄ H ₃₂ N ₂ O ₈
Molecular Weight:	476.52
Target:	Others
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 125 mg/mL (262.32 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		2.0985 mL	10.4927 mL	20.9855 mL
	5 mM		0.4197 mL	2.0985 mL	4.1971 mL
	10 mM		0.2099 mL	1.0493 mL	2.0985 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Advantame is a non-caloric artificial sweetener, analogue of aspartame, commonly used as a food additive^[1].

REFERENCES

[1]. Methods and compositions comprising caffeine and/or a derivative thereof and a polyphenol.WO2023034928.

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

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