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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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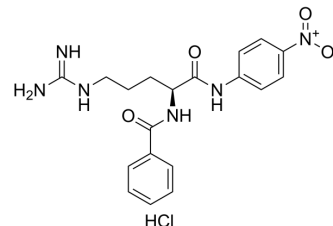
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N α -Benzoyl-L-arginine 4-nitroanilide hydrochloride

Cat. No.:	HY-137529
CAS No.:	21653-40-7
Molecular Formula:	C ₁₉ H ₂₃ ClN ₆ O ₄
Molecular Weight:	434.88
Target:	Amino Acid Derivatives
Pathway:	Others
Storage:	4°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 : 100 mg/mL (229.95 mM; Need ultrasonic) H ₂ O : 5 mg/mL (11.50 mM; ultrasonic and warming and heat to 60°C)				
	Preparing Stock Solutions	Solvent Concentration Mass	1 mg	5 mg	10 mg
			2.2995 mL	11.4974 mL	22.9948 mL
			0.4599 mL	2.2995 mL	4.5990 mL
			0.2299 mL	1.1497 mL	2.2995 mL
Please refer to the solubility information to select the appropriate solvent.					
In Vivo	1. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2.5 mg/mL (5.75 mM); Clear solution				

BIOLOGICAL ACTIVITY

Description	N α -Benzoyl-L-arginine 4-nitroanilide (hydrochloride) is a arginine derivatives.
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Caution: Product has not been fully validated for medical applications. For research use only.

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