



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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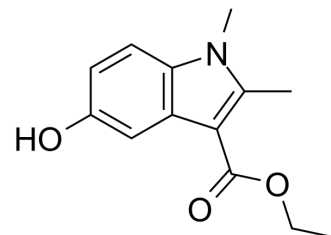
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Mecarbinatate

Cat. No.:	HY-B0376
CAS No.:	15574-49-9
Molecular Formula:	C ₁₃ H ₁₅ NO ₃
Molecular Weight:	233.26
Target:	HCV
Pathway:	Anti-infection
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 2 years -20°C 1 year



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 40 mg/mL (171.48 mM)

* "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	4.2871 mL	21.4353 mL	42.8706 mL
	5 mM	0.8574 mL	4.2871 mL	8.5741 mL
	10 mM	0.4287 mL	2.1435 mL	4.2871 mL

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

BIOLOGICAL ACTIVITY

Description	Mecarbinatate is an anti-hepatitis C virus (HCV) agent.
IC ₅₀ & Target	HCV

REFERENCES

[1]. Andreev IA, et al. Discovery of the 2-phenyl-4,5,6,7-Tetrahydro-1H-indole as a novel anti-hepatitis C virus targeting scaffold. Eur J Med Chem. 2015;96:250-8.

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

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