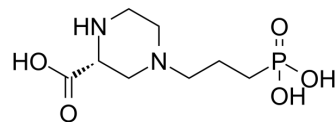


(R)-CPP

Cat. No.:	HY-100814
CAS No.:	126453-07-4
Molecular Formula:	C ₈ H ₁₇ N ₂ O ₅ P
Molecular Weight:	252.2
Target:	iGluR
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description (R)-CPP is a highly potent NMDA receptor antagonist^[1].

CUSTOMER VALIDATION

- Neuroimage. 2023 Apr 18;274:120122.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Feng B, et al. Structure-activity analysis of a novel NR2C/NR2D-preferring NMDA receptor antagonist: 1-(phenanthrene-2-carbonyl) piperazine-2,3-dicarboxylic acid. Br J Pharmacol. 2004 Feb;141(3):508-16.

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

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