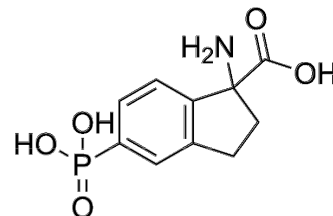


(RS)-APICA (Standard)

Cat. No.:	HY-101375R
CAS No.:	170847-18-4
Molecular Formula:	C ₁₀ H ₁₂ NO ₅ P
Molecular Weight:	257.18
Target:	mGluR; Reference Standards
Pathway:	GPCR/G Protein; Neuronal Signaling; Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(RS)-APICA (Standard) is the analytical standard of (RS)-APICA (HY-101375). This product is intended for research and analytical applications. (RS)-APICA is a selective group II metabotropic glutamate receptor (mGluR II) antagonist. (RS)-APICA shows potential neuroprotective effect^[1].

REFERENCES

[1]. Ai J, et al. Presynaptic excitability as a potential target for the treatment of the traumatic cerebellum. Pharmacology. 2004 Aug;71(4):192-8.

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