

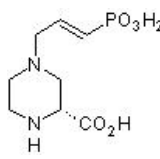
Product datasheet

(R)-CPPene (SDZ EAA 494) ab120232

概述

产品名称	(R)-CPPene (SDZ EAA 494)
描述	Potent competitive NMDA拮抗剂
生物学描述	Potent competitive NMDA antagonist. Centrally active following systemic administration. Also available in simple stock solutions (ab146715) - add 1 ml of water to get an exact, ready-to-use concentration.
纯度	> 98%

性能

化学名称	(R)-4-[(2E)-3-Phosphono-2-propenyl]-2-piperazinecarboxylic acid
分子量	250.19
化学结构	
分子式	C ₈ H ₁₅ N ₂ O ₅ P
CAS编号	117414-74-1
PubChem识别号	6435801
存放说明	Store at Room Temperature. Store under desiccating conditions. The product can be stored for up to 12 months.
溶解度概述	Soluble in water to 100 mM
处理	Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour. Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.
SMILES	O=C(O)[C@H]1CN(C/C=C/P(=O)(O)O)CCN1
来源	Synthetic

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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- Abcam biochemicals are novel compounds and we have not tested their biological activity in house. Please use the literature to identify how to use these products effectively. If you require further assistance please contact the scientific support team