

Product datasheet

Isradipine ab120142

1 References

概述

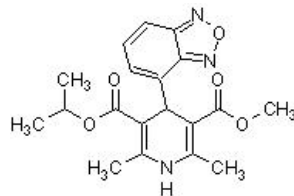
产品名称	Isradipine
描述	L-type Ca <sup>2+</sup> channel blocker
生物学描述	L-type Ca <sup>2+</sup> channel blocker.
纯度	> 98%

性能

化学名称	4-(4-Benzofurazanyl)-1,4-dihydro-2,6-dimethyl-3,5-pyridinedicarboxylic acid methyl 1-methylethyl ester
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分子量	371.39
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化学结构



分子式	C <sub>19</sub> H <sub>21</sub> N <sub>3</sub> O <sub>5</sub>
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CAS编号	75695-93-1
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PubChem识别号	3784
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存放说明	Store at +4°C. Store under desiccating conditions. The product can be stored for up to 12 months.
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溶解度概述	Soluble in DMSO to 100 mM and in ethanol to 50 mM
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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.
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Need more advice on solubility, usage and handling? Please visit our [frequently asked questions \(FAQ\) page](#) for more details.

SMILES	O=C(OC)C3=C(C)NC(C)=C(C(=O)OC(C)C)C3c1cccc2nonc12
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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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

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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