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## L-NMMA (总NOS抑制剂)

产品编号	产品名称	包装
S0011	L-NMMA (总NOS抑制剂)	5mg

### 产品简介:

- L-NMMA, 即N<sup>G</sup>-Monomethyl-L-arginine, Monoacetate Salt, 也称N<sup>ω</sup>-Me-L-Arg, 或N<sup>G</sup>-Me-L-Arg, AcOH, 是NOS (nitric oxide synthase)广普性抑制剂。对于nNOS, IC<sub>50</sub>=650nM; 对于eNOS, IC<sub>50</sub>=700nM; 对于iNOS, IC<sub>50</sub>=3.9μM。
- L-NMMA分子量248.3, 分子式为C<sub>7</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub>·C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>, 纯度大于99%。
- 本产品为L-NMMA的水溶液, 浓度为50mg/ml (约200mM), 共100微升。

### 包装清单:

产品编号	产品名称	包装
S0011	L-NMMA (总NOS抑制剂)	5mg
—	说明书	1份

### 保存条件:

-20°C保存, 半年有效。

### 注意事项:

- 本产品仅限于专业人员的科学的研究用, 不得用于临床诊断或治疗, 不得用于食品或药品, 不得存放于普通住宅内。
- 为了您的安全和健康, 请穿实验服并戴一次性手套操作。

### 使用说明:

1. L-NMMA的工作浓度通常为0.3-1mM。其最佳工作浓度需根据具体的实验, 自行摸索。

### 使用本产品的文献:

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