Creative Enzymes®

# (2S,3S)-trans-3-Phenyl-2-oxiranylmethyl 4-nitrophenyl carbonate

*Cat. No. CSUB-0231*

*Lot. No.* (See product label)

## Introduction

| | |
|---|---|
| ***Applications*** | suitable as substrate for epoxide hydrolase |
| ***Synonyms*** | (2S; 3S)-2, 3-Epoxy-3-phenylpropyl 4-nitrophenyl carbonate; (S)-NEPC; 4-Nitrophenyl (2S; 3S)-2, 3-epoxy-3-phenylpropyl carbonate |

## Product Information

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|---|---|
| ***CAS No.*** | 147349-28-8 |
| ***Molecular Formula*** | C16H13NO6 |
| ***Molecular Weight*** | 315.28 |
| ***mp*** | 69-72 °C |
| ***Substrates*** | Epoxy-Hydrolase |

## Storage and Shipping Information

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|---|---|
| ***Storage*** | 2-8°C |