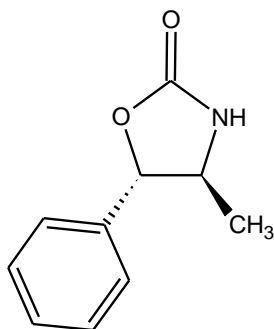


(4S,5S)-4-Methyl-5-phenyl-2-oxazolidinone



(4S,5S)-4-methyl-5-phenyl-2-oxazolidinone

Molecular Formula: C₁₀H₁₁NO₂

Molecular weight: 177.20

CAS No.: [17097-67-5]

Chemical Name:

1. 2-Oxazolidinone, 4-methyl-5-phenyl, (4S-*Trans*) -
2. (4S,5S)-4-Methyl-5-phenyl-2-oxazolidinone

Specifications:

- | | |
|----------------------|---|
| 1. Description | : Off white to light cream powder |
| 2. Loss on drying | : Not more than 0.5 % |
| 3. Melting range | : Between 122° and 125°C |
| 4. Specific rotation | : + 19.0 to + 25.0° (2 % in CHCl ₃) |
| 5. Assay | : Not less than 98.0 % (dried basis) |

Use: Chiral Auxiliary

Packing: On request.

Storage: Store below 35°C.