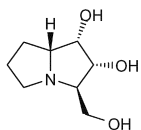


Stereochemistry abstracts

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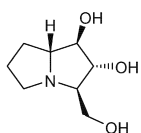


$[\alpha]_D^{21} = +43.9$ (c 0.3, H₂O)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (1S,2R,3R,7aR)

C₈H₁₅NO₃
(+)-Hyacinthacine A₁

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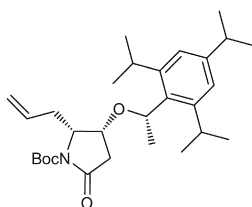


$[\alpha]_D^{23} = +12.0$ (c 0.45, H₂O)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (1R,2R,3R,7aR)

C₈H₁₅NO₃
(+)-Hyacinthacine A₂

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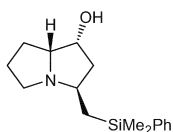


$[\alpha]_D^{21} = -98.4$ (c 0.6, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (2R,3R)

C₂₉H₄₅NO₄
(2R,3R)-tert-Butyl 2-allyl-5-oxo-3-[(S)-1-(2,4,6-triisopropylphenyl)ethoxy]-pyrrolidine-1-carboxylate

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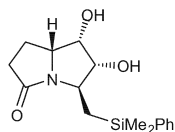


$[\alpha]_D^{21} = -45.0$ (c 0.91, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (1R,3S,7aR)

C₁₆H₂₅NOSi
(1R,3S,7aR)-3-[[Dimethyl(phenyl)silyl]methyl]-hexahydro-1H-pyrrolizin-1-ol

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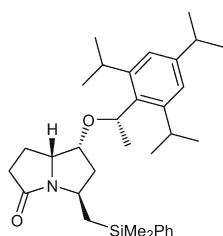
$[\alpha]_D^{21} = -58.7$ (c 1.1, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (5S,6R,7S,7aR)

C₁₆H₂₃NO₃Si

(5S,6R,7S,7aR)-6,7-Dihydroxy-5-((dimethyl(phenyl)silyl)methyl)-hexahydropyrrolizin-3-one

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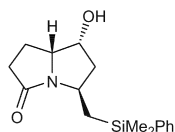
$[\alpha]_D^{21} = -82.9$ (c 1.4, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (5S,7R,7aR)

C₃₃H₄₉NO₂Si

(5S,7R,7aR)-5-((Dimethyl(phenyl)silyl)methyl)-7-((S)-1-(2,4,6-triisopropylphenyl)ethoxy)-hexahydro-1H-pyrrolizin-3-one

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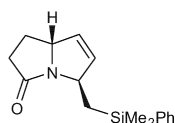
$[\alpha]_D^{21} = -73.4$ (c 1.6, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (5S,7R,7aR)

C₁₆H₂₃NO₂Si

(5S,7R,7aR)-5-((Dimethyl(phenyl)silyl)methyl)-7-hydroxy-hexahydro-1H-pyrrolizin-3-one

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$[\alpha]_D^{21} = -177.2$ (c 0.7, CHCl₃)
Source of chirality: (S)-(-)-Stericol
Absolute configuration: (5S,7aR)

C₁₆H₂₁NOSi

(5S,7aR)-5-((Dimethyl(phenyl)silyl)methyl)-1,2,5,7a-tetrahydropyrrolizin-3-one

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