(2S,5R)-N-[(3R,4S)-3-fluoropiperidin-4-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

Diastereomer 1 of (2S,5R)-7-oxo-N-[(3)-piperidin-3-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

Diastereomer 2 of (2S,5R)-7-oxo-N-[(3)-piperidin-3-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-azetidin-3-yl-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-[(3R)-pyrrolidin-3-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-[(4R)-azepan-4-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-[1-methylpiperidin-4-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-[(3S,4S)-3-fluoropiperidin-4-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide or its 3R,4R diastereomer or a mixture thereof;

(2S,5R)-7-oxo-N-[(3S,4R)-3-fluoropiperidin-4-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-7-oxo-N-[(3S,4R)-3-methoxypiperidin-4-yl]-6-(sulfooxy)-1,6-diaza-bicyclo[3.2.1]octane-2-carboxamide;

~~(2S,5R)-N-(1,1-dioxidotetrahydro-2H-thiopyran-4-yl)-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

(2S,5R)-N-[(3R,4R)-4-aminopyrrolidin-3-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-N-[(3R,4R)-4-hydroxypyrrolidin-3-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-N-[(3R,4S)-4-hydroxypyrrolidin-3-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-N-[(3R,4S)-4-fluoropyrrolidin-3-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-N-[(3S,4R)-4-fluoropyrrolidin-3-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

~~(2S,5R)-7-oxo-N-[(3S)-1-piperidin-4-yl-2-oxopyrrolidin-3-yl]-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-[(3R)-1-piperidin-4-yl-2-oxopyrrolidin-3-yl]-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

(2S,5R)-N-[(3S,4R)-3-fluoroazepan-4-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

(2S,5R)-N-[(3R,4S)-3-fluoroazepan-4-yl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

~~(2S,5R)-N-[(3-fluoroazetidin-3-yl)methyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(pyrrolidin-2-ylmethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(piperidin-2-ylmethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(piperidin-4-ylmethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-[(2S)-1,4-oxazepan-2-ylmethyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-[(2R)-1,4-oxazepan-2-ylmethyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(2-piperidin-4-ylethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(2-piperidin-1-ylethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-N-(2-piperazin-1-ylethyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

(2S,5R)-N-3-azabicyclo[3.1.0]hex-6-yl-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;

~~(2S,5R)-N-methyl-7-oxo-N-piperidin-4-yl-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

(2S,5R)-2-{[2-(aminomethyl)piperidin-1-yl]carbonyl}-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;

(2S,5R)-2-[(4-aminopiperidin-1-yl)carbonyl]-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;

(2S,5R)-2-(piperazin-1-ylcarbonyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1] octan-7-one;

(2S,5R)-2-(2,7-diazaspiro[3.5]non-2-ylcarbonyl)-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;

(2S,5R)-2-(hexahydropyrrolo[3,4-c]pyrrol-2(1H)-ylcarbonyl)-6-(sulfooxy) -1,6-diazabicyclo[3.2.1]octan-7-one;

(2S,5R)-2-{[(3R)-3-aminopyrrolidin-1-yl]carbonyl}-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;

(2S,5R)-2-{[(3S)-3-aminopyrrolidin-1-yl]carbonyl}-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;

~~(2S,5R)-2-{[3-(dimethylamino)pyrrolidin-1-yl]carb-onyl}-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octan-7-one;~~

~~(2S,5R)-N-[4-(aminomethyl)phenyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-[3-(aminomethyl)phenyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-[2-(aminomethyl)phenyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-{4-[(methylamino)methyl]phenyl}-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-{3-[(methylamino)methyl]phenyl}-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-{4-[(dimethylamino)methyl]phenyl}-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-{4-[(pyrrolidinyl)methyl]phenyl}-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-7-oxo-6-(sulfooxy)-N-(1,2,3,4-tetrahydroisoquinolin-6-yl)-1,6-diazabicyclo-[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-(2,3-dihydro-1H-isoindol-5-yl)-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-(2,3-dihydro-1H-indol-5-yl)-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~

~~(2S,5R)-N-[4-(aminocarbonyl)phenyl]-7-oxo-6-(sulfooxy)-1,6-diazabicyclo[3.2.1]octane-2-carboxamide;~~