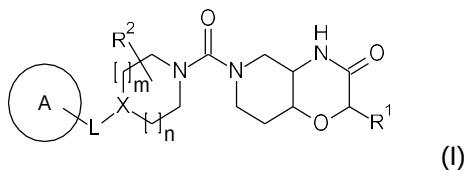


REIVINDICACIONES

1. Un compuesto de la fórmula (I)



o una sal farmacéuticamente aceptable de este, en donde:

X es C-R³;

L se selecciona entre $-\text{C}\equiv\text{C}-$, $-\text{CHR}^4-\text{NR}^5-\text{CH}_2-$, $-\text{CH}_2-\text{NR}^5-\text{CHR}^4-$, $-(\text{CR}^6\text{R}^7)_p-\text{C}(\text{O})-\text{NR}^8-$, $-(\text{CR}^6\text{R}^7)_p-\text{NR}^8-\text{C}(\text{O})-$, $-(\text{CH}_2)_q\text{NR}^9-$, $-\text{S}-$, $-\text{S}(\text{O})-$, $-\text{SO}_2-$, $-\text{SCH}_2-$, $-\text{CH}_2\text{S}-$, $-\text{S}(\text{O})\text{CH}_2-$, $-\text{CH}_2\text{S}(\text{O})-$ y $-\text{SO}_2\text{CH}_2-$;

cada uno de m, n y p es independientemente 0 o 1;

q es 0;

A se selecciona entre:

- (i) arilo C₆-C₁₄ sustituido con R¹⁰, R¹¹ y R¹²;
- (ii) heteroarilo de 5 a 14 sustituido con R¹³, R¹⁴ y R¹⁵; y
- (iii) cicloalquilo C₃-C₁₀ sustituido con R²², R²³ y R²⁴;

R¹ y R² son ambos hidrógeno;

R³ se selecciona entre hidrógeno, hidroxilo y alquilo C₁₋₆;

R⁴ es haloalquilo C₁₋₆;

R⁵ es hidrógeno o alquilo C₁₋₆;

R⁶ y R⁷ son ambos hidrógeno; o

R⁶ y R⁷, junto con el átomo de carbono al que están unidos, forman un cicloalquilo C₃₋₁₀;

R⁸ se selecciona entre hidrógeno, alquilo C₁₋₆ e hidroxialquilo C₁₋₆;

R⁹ es alquilo C₁₋₆;

R¹⁰ se selecciona entre hidrógeno, alquilo C₁₋₆, alquilsulfonilo C₁₋₆, alcoxi C₁₋₆, alcoxi C₁₋₆-alquilo C₁₋₆, haloalquilo C₁₋₆, haloalcoxi C₁₋₆, cicloalquilo C₃₋₁₀, cicloalquilo C₃₋₁₀ sustituido con R¹⁹, ciano y halógeno;

R¹¹ se selecciona entre hidrógeno, alquilo C₁₋₆ y halógeno;

R¹² es hidrógeno o halógeno;

R^{13} es halógeno;
 R^{14} y R^{15} son ambos hidrógeno;
 R^{19} es hidroxí o ciano;
 R^{22} es hidrógeno o hidroxí; y
 R^{23} y R^{24} son ambos hidrógeno.

2. El compuesto de la fórmula (I) de acuerdo con la reivindicación 1, o una sal farmacéuticamente aceptable de este, en donde:

X es C- R^3 ;

m y n son ambos

0; o m y n son

ambos 1;

q es 0;

L se selecciona entre $-C\equiv C-$, $-CHR^4-NR^5-CH_2-$, $-(CH_2)_qNR^9-$, $-SCH_2-$ y $-CH_2S-$;

R^2 , R^3 y R^5 todos son hidrógeno;

R^4 es halo-alquilo C_{1-6} ; y

R^9 es alquilo C_{1-6} .

3. El compuesto de la fórmula (I) de acuerdo con la reivindicación 2, o una sal farmacéuticamente aceptable de este, en donde:

X es C- R^3 ;

m y n ambos son 0; o

m y n ambos son 1;

q es 0;

L se selecciona de $-C\equiv C-$, $-CHR^4-NR^5-CH_2-$, $-(CH_2)_qNR^9-$, $-SCH_2-$ y $-CH_2S-$

R^2 , R^3 y R^5 todos son hidrógeno;

R^4 es CF_3 ; y

R^9 es metilo.

4. El compuesto de la fórmula (I) de acuerdo con cualquiera de las reivindicaciones 1-3, o una sal farmacéuticamente aceptable de este, en donde:

A es arilo C_6-C_{14} sustituido con R^{10} , R^{11} y R^{12} ;

R^{10} se selecciona de alquilo C_{1-6} , halo-alquilo C_{1-6} , halo-alcoxi C_{1-6} , ciclocalquilo C_{3-10} y halógeno;

R¹¹ se selecciona de hidrógeno, alquilo C₁₋₆ y halógeno; y

R¹² es hidrógeno o halógeno.

5. El compuesto de la fórmula (I) de acuerdo con la reivindicación 4, o una sal farmacéuticamente aceptable de este, en donde;
 A es fenilo sustituido con R¹⁰, R¹¹ y R¹²;
 R¹⁰ es metilo, difluorometilo, CF₃, OCF₃, ciclopropilo, flúor o cloro;
 R¹¹ es hidrógeno, metilo, cloro o flúor; y
 R¹² es hidrógeno o flúor.

6. Un compuesto de la fórmula (I) de acuerdo con cualquiera de las reivindicaciones 1 a 5, seleccionado de:
 - (4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)tio)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (mezcla de isómeros de sulfóxidos);
 - (4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)sulfonil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
 - (4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)sulfinil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (mezcla de isómeros de sulfóxidos);
 - (4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)sulfinil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (isómero de sulfóxido A);
 - (4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)sulfinil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (isómero de sulfóxido B);
 - (4aR,8aS)-6-(3-(((2-Cloro-4-(trifluorometil)fenil)tio)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
 - (4aR,8aS)-6-(3-((2-Fluoro-6-(trifluorometil)bencil)sulfonil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
 - (4aR,8aS)-6-[3-[[2-Fluoro-6-(trifluorometil)fenil]metilsulfinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona (isómero de sulfóxido A);
 - (4aR,8aS)-6-[3-[[2-Fluoro-6-(trifluorometil)fenil]metilsulfinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona (isómero de sulfóxido B);
 - (4aR,8aS)-6-(3-(((2-Cloro-4-(trifluorometil)fenil)sulfonil)metil)azetidin-1-carbonil)hexahidro-

2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-(((2-Cloro-4-(trifluorometil)fenil)sulfinil)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (mezcla de isómeros de sulfóxidos);

(4aR,8aS)-6-(3-(((2-Cloro-4-(trifluorometil)fenil)sulfinil)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (isómero de sulfóxido A);

(4aR,8aS)-6-(3-(((2-cloro-4-(trifluorometil)fenil)sulfinil)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona (isómero de sulfóxido B);

(4aR,8aS)-6-(3-((2-Fluoro-4-(trifluorometil)bencil)tio)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((2,6-Diclorofenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-[3-[2-[2-Fluoro-4-(trifluorometil)fenil]etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-(3-((2,6-Difluorofenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((3-Cloro-4-(trifluorometil)fenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((2-Cloro-6-fluorofenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((2-Cloro-4-ciclopropilfenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((2-Metoxifenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-[3-[2-[4-Cloro-2-(trifluorometil)fenil]etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-(3-Clorofenil)etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-[4-Trifluorometoxi]fenil]etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-

- hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[4-(Trifluorometil)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(3-Fluoro-2-metilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2,6-Dimetilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-(Trifluorometoxi)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-Bromofenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(3-((2-Cloro-3-fluorofenil)etinil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(3-(o-Toliletinil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-[3-[2-(4-Cloro-2-fluorofenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-(Difluorometoxi)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- 2-[2-[1-[(4aR,8aS)-3-Oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]azetidin-3-il]etinil]-3-clorobenzonitrilo;
- (4aR,8aS)-6-[3-[2-[4-(Difluorometoxi)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- 1-[4-[2-[1-[(4aR,8aS)-3-Oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]azetidin-3-il]etinil]fenil]ciclopropan-1-carbonitrilo;
- (4aR,8aS)-6-[3-[2-(4-Ciclopropilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[4-(1-Hidroxiciclopropil)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-

- hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(3-Metoxifenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-(Difluorometil)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(3-Metoksi-2-metilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-Cloro-6-metilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-Cloro-5-fluorofenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(4-Metilsulfonilfenil)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(5-Clorotiofen-2-il)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(5-Clorotiofen-3-il)etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-Cloro-6-fluoro-4-(trifluorometil)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-Clorofenil)etinil]-3-hidroxiazetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-(Metoximetil)fenil]etinil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(4-((2-(Trifluorometil)fenil)etinil)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(4-((2-Metoxifenil)etinil)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(4-(o-Toliletinil)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-

3(4H)-ona;

(4aR,8aS)-6-(4-((2,6-Dimetilfenil)etnil)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(4-((2,4-Diclorofenil)etnil)-4-metilpiperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(4-((2-Cloro-4-fluorofenil)etnil)-4-metilpiperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-[3-[2-(1-Hidroxiciclopentil)etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-(Ciclopenten-1-il)etnil]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-(3-((2-Cloro-4-(trifluorometil)fenil)etnil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-(3-((2-Fluoro-6-(trifluorometil)bencil)tio)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-(4aR,8aS)-6-[3-[[2,2,2-Trifluoro-1-[4-(trifluorometil)fenil]etil]amino]metil]azetidin-1-carbonil]hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-N-Bencil-N-(2-hidroxietil)-1-((4aR,8aS)-3-oxooctahidro-2H-pirido[4,3-b][1,4]oxazin-6-carbonil)piperidin-4-carboxamida;

(+)- o (-)-N-Bencil-1-((4aR,8aS)-3-oxooctahidro-2H-pirido[4,3-b][1,4]oxazin-6-carbonil)piperidin-4-carboxamida;

(+)- o (-)-(4aR,8aS)-6-(3-(((2,2,2-Trifluoro-1-(3-(trifluorometil)fenil)etil)amino)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-(4aR,8aS)-6-(3-(((1-(2,4-Diclorofenil)-2,2,2-trifluoroetil)amino)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-(4aR,8aS)-6-(3-(((1-(2-Clorofenil)-2,2,2-trifluoroetil)amino)metil)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-(4aR,8aS)-6-(3-(((2,2,2-Trifluoro-1-feniletal)amino)metil)azetidin-1-

carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(+)- o (-)-2-Cloro-4-fluoro-N-(1-((4aR,8aS)-3-oxooctahidro-2H-pirido[4,3-b][1,4]oxazin-6-carbonil)azetidín-3-il)benzamida;

(+)- o (-)-(4aR,8aS)-6-(3-((Metil(2,2,2-trifluoro-1-(4-(trifluorometil)fenil)etil)amino)metil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

N-[1-[(4aR,8aS)-3-oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]piperidín-4-il]-N-metil-1-[3-(trifluorometil)fenil]ciclopropan-1-carboxamida;

N-[1-[(4aR,8aS)-3-oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]piperidín-4-il]-2-[2-cloro-3-(trifluorometil)fenil]-N-metilacetamida;

N-[1-[(4aR,8aS)-3-oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]piperidín-4-il]-2-[2-cloro-5-(trifluorometil)fenil]-N-metilacetamida;

N-[1-[(4aR,8aS)-3-oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]piperidín-4-il]-N-metil-4-(trifluorometil)benzamida;

N-[1-[(4aR,8aS)-3-oxo-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-6-carbonil]piperidín-4-il]-N-metil-2-[3-(trifluorometil)fenil]acetamida;

(4aR,8aS)-6-[3-[[[2,2,2-Trifluoro-1-(4-fluorofenil)etil]amino]metil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[4-[2,2,2-Trifluoro-1-[[3-(trifluorometil)fenil]metilamino]etil]piperidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[4-[2-(2-Clorofenil)etnil]piperidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[4-[2-(4-Cloropiridín-3-il)etnil]piperidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(+)- o (-)-(4aR,8aS)-6-[4-[2-(3-Cloropiridín-2-il)etnil]piperidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(+)- o (-)-(4aR,8aS)-6-[4-[2-(2-Cloro-4-fluorofenil)etnil]piperidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

- (+)- o (-)-(4aR,8aS)-6-(4-((3-Clorofenil)etinin)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (+)- o (-)-(4aR,8aS)-6-(4-((4-Clorofenil)etinin)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (+)- o (-)-(4aR,8aS)-6-(4-((2,4-Diclorofenil)etinin)piperidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (+)- o (-)-(4aR,8aS)-6-[4-[2-(2-Clorofenil)etinin]-4-hidroxipiperidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-Clorofenil)etinin]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(3-((2,4-Diclorofenil)etinin)azetidin-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-[3-[2-(2-Cloro-4-fluorofenil)etinin]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[4-[N-metil-4-(trifluorometil)anilino]piperidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona; y
- (4aR,8aS)-6-[3-[N-metil-4-(trifluorometil)anilino]azetidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona.

7. Un compuesto de la fórmula (I) de acuerdo con cualquiera de las reivindicaciones 1 a 5, seleccionado entre:
- (+)- o (-)-(4aR,8aS)-6-[3-[[[2,2,2-trifluoro-1-[4-(trifluorometil)fenil]etil]amino]metil]azetidín-1-carbonil]hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-[4-[2-(2-clorofenil)etnil]piperidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (+)- o (-)-(4aR,8aS)-6-[4-[2-(2-cloro-4-fluorofenil)etnil]piperidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-clorofenil)etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2-cloro-4-fluorofenil)etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[4-[N-metil-4-(trifluorometil)anilino]piperidin-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(3-(((2-cloro-4-(trifluorometil)fenil)tio)metil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(3-((2-fluoro-4-(trifluorometil)bencil)tio)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(3-((2,6-diclorofenil)etnil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-[3-[2-[2-fluoro-4-(trifluorometil)fenil]etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(3-((2-cloro-6-fluorofenil)etnil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-(3-((2-cloro-4-ciclopropilfenil)etnil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;
- (4aR,8aS)-6-[3-[2-[4-trifluorometoxi]fenil]etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-(2,6-dimetilfenil)etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-[3-[2-[2-(trifluorometoxi)fenil]etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;
- (4aR,8aS)-6-(3-(o-toliletinil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona;

(4aR,8aS)-6-[3-[2-(4-cloro-2-fluorofenil)etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-[2-(difluorometil)fenil]etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-(2-cloro-6-metilfenil)etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona;

(4aR,8aS)-6-[3-[2-[2-cloro-6-fluoro-4-(trifluorometil)fenil]etnil]azetidín-1-carbonil]-4,4a,5,7,8,8a-hexahidropirido[4,3-b][1,4]oxazin-3-ona; y

(4aR,8aS)-6-(3-((2-cloro-4-(trifluorometil)fenil)etnil)azetidín-1-carbonil)hexahidro-2H-pirido[4,3-b][1,4]oxazin-3(4H)-ona.

8. Una composición farmacéutica que comprende un compuesto de la fórmula (I) de acuerdo con cualquiera de las reivindicaciones 1 a 7 y un vehículo terapéuticamente inerte.