

CLAIMS

1. A compound which is selected from the group consisting of:
 - 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-2-methylphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
 - 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
 - 2-(2-chloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
 - 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-2-methoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
 - 2-(2-bromo-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
 - 2-(2-chloro-3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
 - 2-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)4aphthalene-1-yl)oxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
 - 2-(3-chloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)-methyl)benzoate;
 - 2-(3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;

- 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-2,6-dimethylphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
- 5 2-(2-chloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)-6-methoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)-carbonyl)amino)methyl)phenoxy)methyl)benzoate;
- 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-3-methoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
- 10 2-(2-bromo-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)-5-methoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)-carbonyl)amino)methyl)phenoxy)methyl)benzoate;
- 2-(2,6-dichloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)-phenoxy)methyl)benzoate;
- 15 2-(2-fluoro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)phenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 2-(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-2,6-dimethoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)-methyl)benzoate;
- 20 2-(2-chloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)-5-methoxyphenoxy)ethyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)-carbonyl)amino)methyl)phenoxy)methyl)benzoate;
- 25 4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-ethyl)benzyl 3-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 2-fluoro-4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)ethyl)benzyl 4-((3-(phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
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- 4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-ethyl)-3-methoxybenzyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 5 3-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-ethyl)benzyl 3-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)benzyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 10 (6-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)pyridin-3-yl)methyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- (5-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)furan-2-yl)methyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 15 2-fluoro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)-amino)methyl)benzyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 5-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-2-methoxybenzyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 20 (4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)furan-2-yl)methyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 25 (5-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)thiophen-2-yl)methyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- (5-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)thiophen-3-yl)methyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
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- 3-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)benzyl 3-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 5 methyl)-3-methoxybenzyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- (5-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)thiazol-2-yl)methyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 10 (5-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)isoxazol-3-yl)methyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- (5-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-1-methyl-1H-pyrazol-3-yl)methyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)-carbonyl)amino)methyl)phenoxy)-methyl)benzoate;
- 15 3-(4-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)phenyl)propyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 4-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)phenethyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)-phenoxy)methyl)benzoate;
- 20 (1-(3-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-propyl)-1H-pyrazol-4-yl)methyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)-amino)methyl)phenoxy)methyl)benzoate;
- 25 2-(4-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)-methyl)-1H-pyrazol-1-yl)ethyl 4-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)-methyl)phenoxy)methyl)benzoate;
- 4-((((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl 1-methyl-5-((3-((S)-phenyl((((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)phenoxy)-methyl)-1H-pyrazole-3-carboxylate;
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- 4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)phenoxy)methyl)-thiophene-2-carboxylate;
- 5 4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl 5-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)phenoxy)methyl)-nicotinate;
- (R)-quinuclidin-3-yl((S)-(3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)-phenyl)(phenyl)methyl)carbamate;
- 10 (R)-quinuclidin-3-yl((S)-(3-((3-(ethyl(3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)-phenyl)(phenyl)methyl)carbamate;
- (R)-quinuclidin-3-yl((S)-(3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)benzyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)phenyl)(phenyl)methyl)carbamate;
- 15 (R)-quinuclidin-3-yl((S)-(3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-3-methoxybenzyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)phenyl)(phenyl)methyl)carbamate;
- (R)-quinuclidin-3-yl((S)-(3-((3-((3-fluoro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)benzyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)phenyl)(phenyl)methyl)carbamate;
- 20 (R)-quinuclidin-3-yl((S)-(3-((3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)furan-2-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;
- 25 (R)-quinuclidin-3-yl((S)-(3-((5-(ethyl(3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)carbamoyl)furan-2-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;
- (R)-quinuclidin-3-yl((S)-(3-((4-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)oxazol-2-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;
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(R)-quinuclidin-3-yl((S)-(3-((4((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)thiazol-2-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;

5 (R)-quinuclidin-3-yl((S)-(3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)benzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((5-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)furan-3-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;

10 (R)-3-((S)-(3-((5-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butoxy)carbonyl)furan-2-yl)methoxy)phenyl)(phenyl)methylcarbamoyloxy)-1-(2-oxo-2-(thiophen-2-yl)ethyl)-1-azoniabicyclo[2.2.2]octane chloride hydrochloride;

15 (R)-quinuclidin-3-yl((S)-(3-((4-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)benzyl)carbamoyl)-benzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-3-methoxybenzyl)carbamoyl)benzyl)oxy)-phenyl)(phenyl)methyl)carbamate;

20 (R)-quinuclidin-3-yl((S)-(3-((5-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)(methyl)carbamoyl)-1-methyl-1H-pyrazol-3-yl)methoxy)phenyl)(phenyl)methyl)carbamate;

25 (R)-quinuclidin-3-yl((S)-(3-((5-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)(methyl)carbamoyl)-1-ethyl-1H-pyrazol-3-yl)methoxy)phenyl)(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)(methyl)carbamoyl)benzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

30 (R)-quinuclidin-3-yl((S)-(3-((4-(ethyl(4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)benzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)(methyl)carbamoyl)-benzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

5 (R)-quinuclidin-3-yl((S)-(3-((3-(ethyl(3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)carbamoyl)benzyl)oxy)-phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4-(2-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)(methyl)amino)-2-oxoethyl)benzyl)oxy)phenyl)-(phenyl)methyl)carbamate;

10 (R)-quinuclidin-3-yl((S)-(3-((4-(2-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)propyl)amino)-2-oxoethyl)benzyl)oxy)phenyl)-(phenyl)methyl)carbamate;

15 (R)-quinuclidin-3-yl((S)-(3-((5'-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-2'-methoxy-[1,1'-biphenyl]-4-yl)methoxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4'-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-3'-methoxy-[1,1'-biphenyl]-4-yl)methoxy)phenyl)-(phenyl)methyl)carbamate;

20 (R)-quinuclidin-3-yl((S)-(3-((3'-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-4'-methoxy-[1,1'-biphenyl]-4-yl)methoxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((5-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)furan-2-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;

25 (R)-quinuclidin-3-yl((S)-(3-((3-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)benzyl)oxy)phenyl)(phenyl)methyl)carbamate;

30 (R)-quinuclidin-3-yl((S)-(3-((6-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)pyridin-3-yl)methoxy)phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-

dihydroquinolin-5-yl)ethyl)amino)methyl)-3-methoxybenzyl)oxy)phenyl)(phenyl)-methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-(2-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)phenyl)amino)-2-oxoethoxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-(2-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-3-methoxyphenyl)amino)-2-oxoethoxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-(2-((2-chloro-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)-5-methoxyphenyl)amino)-2-oxoethoxy)-phenyl)(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-(2-((3-ethoxy-4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)methyl)phenyl)amino)-2-oxoethoxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)ethyl)-3-(trifluoromethyl)benzyl)oxy)phenyl)-(phenyl)methyl)carbamate;

(R)-quinuclidin-3-yl((S)-(3-((3-chloro-4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)ethyl)benzyl)oxy)phenyl)(phenyl)methyl)carbamate; and

(R)-quinuclidin-3-yl((S)-(3-((4-(2-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)ethyl)-2-methylbenzyl)oxy)phenyl)(phenyl)-methyl)carbamate,

or a pharmaceutically acceptable salt of said compound.

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2. The compound or pharmaceutically acceptable salt according to claim 1 which is selected from the group consisting of:

4-(((R)-2-Hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl 1-methyl-5-((3-((S)-phenyl(((R)-quinuclidin-3-yl)oxy)carbonyl)amino)methyl)phenoxy)methyl)-1H-pyrazole-3-carboxylate;

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4-(((R)-2-Hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl 4-((3-((S)-phenyl(((R)-quinuclidin-3-yloxy)carbonyl)amino)methyl)phenoxy)methyl)thiophene-2-carboxylate; and
 (R)-Quinuclidin-3-yl ((S)-3-((3-((4-(((R)-2-hydroxy-2-(8-hydroxy-2-oxo-1,2-dihydroquinolin-5-yl)ethyl)amino)butyl)carbamoyl)-1-methyl-1H-pyrazol-5-yl)methoxy)phenyl)(phenyl)methyl)carbamate.

3. A combination, comprising a compound or pharmaceutically acceptable salt according to claim 1 or 2 and one or more active ingredients selected from the group consisting of a beta2-agonist, antimuscarinic agent, mitogen-activated protein kinase (P38 MAP kinase) inhibitor, nuclear factor kappa-B kinase subunit beta (IKK2) inhibitor, human neutrophil elastase (HNE) inhibitor, phosphodiesterase 4 (PDE4) inhibitor, leukotriene modulator, non-steroidal anti-inflammatory agent (NSAID), antitussive agent, mucus regulator, mucolytic, expectorant/mucokinetic modulator, peptide mucolytic, antibiotic, inhibitor of JAK, SYK inhibitor, inhibitor of PI3Kdelta or PI3Kgamma, corticosteroid, and M3-antagonist/PDE4-inhibitor (MAPI).

4. A pharmaceutical composition, comprising a compound or pharmaceutically acceptable salt according to claim 1 or 2 and one or more pharmaceutically acceptable carriers and/or excipients.

5. A pharmaceutical composition according to claim 4, which is in a form suitable to be administered by inhalation.

6. A pharmaceutical composition according to claim 4, which is an inhalable powder, a propellant-containing metering aerosol, or a propellant-free inhalable formulation.

7. A compound or pharmaceutically acceptable salt according to claim 1 or 2, a combination according to claim 3, or a pharmaceutical composition according to any one of claims 4 to 6 for use in the treatment of a broncho-obstructive or inflammatory

disease, wherein said broncho-obstructive or inflammatory disease is asthma, chronic bronchitis, or chronic obstructive pulmonary disease.

8. The compound or pharmaceutically acceptable salt, the combination or the pharmaceutical composition for use according to claim 7, wherein said broncho-obstructive or inflammatory disease is asthma.

9. The compound or pharmaceutically acceptable salt, the combination or the pharmaceutical composition for use according to claim 7, wherein said broncho-obstructive or inflammatory disease is chronic bronchitis.

10. The compound or pharmaceutically acceptable salt, the combination or the pharmaceutical composition for use according to claim 7, wherein said broncho-obstructive or inflammatory disease is chronic obstructive pulmonary disease.

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11. Use of a compound or pharmaceutically acceptable salt according to claim 1 or 2, a combination according to claim 3, or a pharmaceutical composition according to any one of claims 4 to 6 in the manufacture of a medicament for the treatment of a broncho-obstructive or inflammatory disease, wherein said broncho-obstructive or inflammatory disease is asthma, chronic bronchitis, or chronic obstructive pulmonary disease.

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12. The use according to claim 11, wherein said broncho-obstructive or inflammatory disease is asthma.

13. The use according to claim 11, wherein said broncho-obstructive or inflammatory disease is chronic bronchitis.

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14. The use according to claim 11, wherein said broncho-obstructive or inflammatory disease is chronic obstructive pulmonary disease.

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15. A device comprising, a pharmaceutical composition according to any one of

claims 4 to 6, which is a single- or multi-dose dry powder inhaler, a metered dose inhaler, or a soft mist nebulizer.