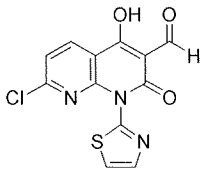
WHAT IS CLAIMED:

1. An aqueous solution comprising a (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition, wherein the composition consists essentially of (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid, or a salt or solvate thereof, and 0 to 0.02% Compound 4



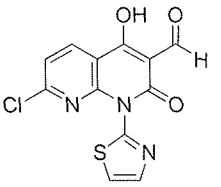
4

and less than 1.0% of any other individual compound, based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition, and

the aqueous solution is stable at 3 months after production or comprises not more than 1000 particles $\geq$ 10 microns per 10 mL of the aqueous solution, wherein 100 mg of (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid substance, or a salt or solvate thereof, is present for every 10 mL of the aqueous solution.

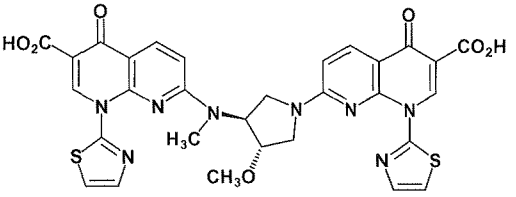
2. The aqueous solution of claim 1 consisting of 100 mg (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition, or a salt or solvate thereof, 450 mg sorbitol, water, and methanesulfonic acid, wherein the methanesulfonic acid is present in an amount to adjust the pH to 2.5 pH of the aqueous solution is about 2.5, and wherein the water is present in an amount to provide a total solution volume of 10 mL.

3. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition consists of (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid, or a salt or solvate thereof, 0 to 0.02 wt% Compound 4



4

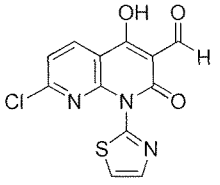
and 0 to 0.1 wt% Compound 7



7

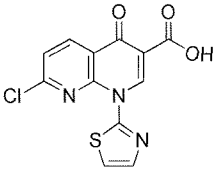
based on total weight of the composition.

4. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition consists of (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid, or a salt or solvate thereof, 0 to 0.02 wt% Compound 4



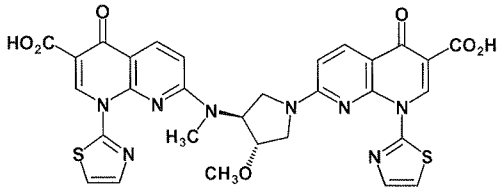
4,

0 to 0.02 wt% Compound 5



5,

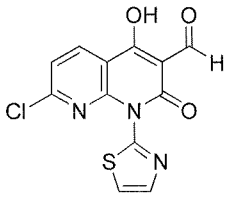
and 0 to 0.1 wt% Compound 7



7

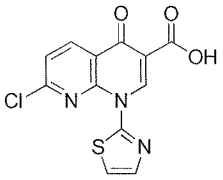
based on total weight of the composition.

5. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition consists of (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid, or a salt or solvate thereof, 0 to 0.02 wt% Compound 4



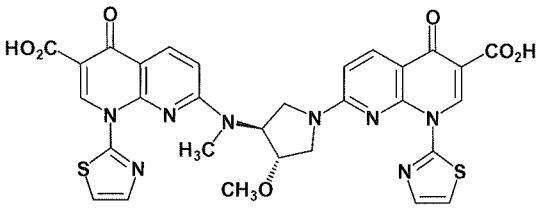
4,

0 to 0.02 wt% Compound 5



5,

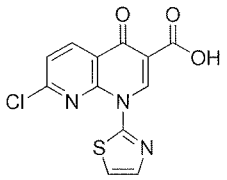
and 0 to 0.1 wt% Compound 7



7,

based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

6. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition further comprises 0 to 0.02% Compound 5



5

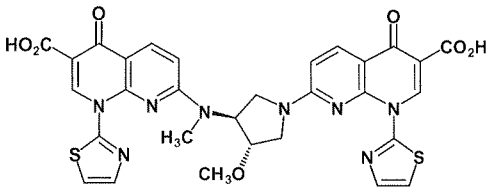
based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

7. The aqueous solution of claim 3, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition comprises 0 to 0.03% of Compound 4 and Compound 5 combined based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

8. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition comprises 0 to 0.01% Compound 4 based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

9. The aqueous solution of claim 1, wherein the aqueous solution further comprises methanesulfonic acid in an amount to provide the solution a pH of 2.5.

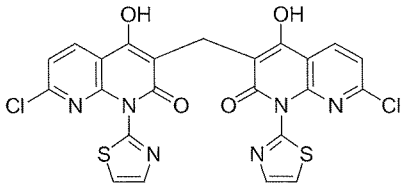
10. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition further comprises 0 to 0.1% Compound 7



7

based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

11. The aqueous solution of claim 1, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition further comprises 0 to 0.02% Compound 6



6

based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

12. The aqueous solution of claim 10, wherein the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition comprises 0 to 0.01% Compound 6 based on total weight of the (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid composition.

13. The aqueous solution of claim 11, wherein the aqueous solution is free of sub-visible and visible particles for at least one month starting from the time of production.

14. The aqueous solution of claim 1 comprising (+)-1,4-dihydro-7-[(3S,4S)-3-methoxy-4-(methylamino)-1-pyrrolidinyl]-4-oxo-1-(2-thiazolyl)-1,8-naphthyridine-3-carboxylic acid as a hydrate.

15. A vial comprising the aqueous solution of claim 1.

16. A vial comprising the aqueous solution of claim 8.