

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No. 1756

Shirou SAWA et al. : Attorney Docket No. 2005_0232A

Serial No. 10/525,006 : Group Art Unit 1615

Filed March 28, 2005 : Examiner Not Yet Assigned

AQUEOUS LIQUID PREPARATION : Mail Stop: Amendment

CONTAINING 2-AMINO-3-(4-

BROMOBENZOYL)PHENYLACETIC ACID

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEE FOR THIS PAPER TO DEPOSIT

SUPPLEMENTAL PRELIMINARY AMENDMENT 0. 23-0975.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:



Amendments to the Claims

1-18. (Cancelled)

- 19. (New) An aqueous liquid preparation comprising 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof, and an alkyl aryl polyether alcohol type polymer or a polyethylene glycol fatty acid ester.
- **20.** (New) The aqueous liquid preparation according to claim 19, wherein the alkyl aryl polyether alcohol type polymer is tyloxapol;

wherein the concentration of the tyloxapol is selected from a range of about 0.01 w/v % to about 0.5 w/v %; and

wherein the concentration of the 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof is selected from a range of about 0.01 to about 0.5 w/v %.

- **21.** (New) The aqueous liquid preparation according to claim 20, wherein the pharmacologically acceptable salt of 2-amino-3-(4-bromobenzoyl)phenylacetic acid is a sodium salt.
- **22.** (New) The aqueous liquid preparation according to claim 21, wherein the concentration of the 2-amino-3-(4-bromobenzoyl)phenylacetic acid sodium salt is selected from a range of about 0.05 to about 0.2 w/v %.
- **23.** (New) The aqueous liquid preparation according to claim 22, wherein the concentration of the tyloxapol is selected from a range of about 0.01 w/v % to about 0.3 w/v %.
- **24.** (New) The aqueous liquid preparation according to claim 23, wherein the concentration of the 2-amino-3-(4-bromobenzoyl)phenylacetic acid sodium salt is about 0.1 w/v %.



- **25.** (New) The aqueous liquid preparation according to claim 24, wherein the concentration of the tyloxapol is about 0.02 w/v %.
- **26.** (New) The aqueous liquid preparation according to claim 25, wherein the formulation further includes one or more additives selected from the group consisting of a preservative, buffer, thickener, stabilizer, chelating agent, and pH controlling agent.
- **27.** (New) The aqueous liquid preparation according to claim 26, wherein said preservative is benzalkonium chloride; wherein said buffer is boric acid and/or sodium borate; wherein said thickener is polyvinylpyrrolidone; wherein said stabilizer is sodium sulfite; wherein said chelating agent is sodium edetate; and wherein said pH controlling agent is sodium hydroxide.
- **28.** (New) The aqueous liquid preparation according to claim 27, wherein the pH is from about 7 to about 9.
- **29.** (New) The aqueous liquid preparation according to claim 28, wherein the pH is from about 7.5 to about 8.5.
- **30.** (New) The aqueous liquid preparation according to claim 27, wherein said liquid preparation is in the form of an eye drop.
- **31. (New)** The aqueous liquid preparation according to claim 23, wherein the concentration of the 2-amino-3-(4-bromobenzoyl)phenylacetic acid sodium salt is about 0.2 w/v %.
- **32. (New)** The aqueous liquid preparation according to claim 31, wherein the concentration of the tyloxapol is about 0.3 w/v %.



- **33. (New)** The aqueous liquid preparation according to claim 32, wherein the formulation further includes one or more additives selected from the group consisting of a preservative, buffer, thickener, stabilizer, chelating agent, and pH controlling agent.
- **34.** (New) The aqueous liquid preparation according to claim 33, wherein said preservative is benzalkonium chloride; wherein said buffer is boric acid and/or sodium borate; wherein said thickener is polyvinylpyrrolidone; wherein said stabilizer is sodium sulfite; wherein said chelating agent is sodium edetate; and wherein said pH controlling agent is sodium hydroxide.
- **35.** (New) The aqueous liquid preparation according to claim 34, wherein said liquid preparation is in the form of an eye drop.
- **36. (New)** The aqueous liquid preparation according to claim 31, wherein the concentration of the tyloxapol is about 0.02 w/v %.
- 37. (New) The aqueous liquid according to claim 36, wherein the formulation further includes one or more additives selected from the group consisting of a preservative, buffer, thickener, stabilizer, chelating agent, and pH controlling agent.
- **38.** (New) The aqueous liquid preparation according to claim 37, wherein said preservative is benzalkonium chloride; wherein said buffer is boric acid and/or sodium borate; wherein said thickener is polyvinylpyrrolidone; wherein said chelating agent is sodium edetate; and wherein said pH controlling agent is sodium hydroxide.
- **39.** (New) A method for stabilizing 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof in an aqueous liquid preparation, which comprises incorporating tyloxapol or polyethylene glycol monostearate into an aqueous liquid preparation containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof.



40. (New) A method for inhibiting decrease in preservative effect of a preservative in an aqueous liquid preparation of 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof, which comprises incorporating tyloxapol or polyethylene glycol monostearate into an aqueous liquid preparation containing 2-amino-3-(4-bromobenzoyl)phenylacetic acid or a pharmacologically acceptable salt thereof or a hydrate thereof and a preservative.



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