CLAIMS

1. A pharmaceutical composition comprising aqueous anhydrous sodium thiosulfate, wherein the aqueous anhydrous sodium thiosulfate is at a concentration of about 0.5 M and further comprising borate ions wherein the concentration of borate ions is less than 0.05%.

2. The pharmaceutical composition of claim 1, wherein the pharmaceutical composition has a total volume of about 100 mL.

3. The pharmaceutical composition of claim 1, wherein the pharmaceutical composition further comprises hydrochloric acid.

4. The pharmaceutical composition of claim 1, wherein the pharmaceutical composition further comprises sodium hydroxide.

5. The pharmaceutical composition of claim 1, wherein the pharmaceutical composition has a pH between about 5 and about 9.5.

6. The pharmaceutical composition of claim 1, wherein the pharmaceutical composition has a pH between about 8.6 and about 8.8.