to the main solution reactor. Inlet temperature of the spray dryer is monitored but in some manufactures a range or a target is not defined. Reduced in-process sampling is instructed. KF testing on the polymer prior to charging can be performed.

~~Any reference to publications cited in this specification is not an admission that the disclosures constitute common general knowledge in Australia.~~

A number of embodiments of the invention have been described. Nevertheless, it will be understood that various modifications may be made without departing from the spirit and scope of the disclosure. Accordingly, other embodiments are within the scope of the following claims.

CLAIMS

1. A method of spray drying a drug, the method comprising forming or providing a mixture of the drug in a solvent system that comprises a solvent, or combination of components where at least one solvent is a non-volatile solvent, and spray-drying the mixture to obtain amorphous drug product, wherein the drug comprises VX-950.

2. The method of claim 1, wherein the mixture comprises a solution or a suspension.

3. The method of claim 1 or claim 2, wherein the solvent system comprises a combination of components comprising at least one non-volatile solvent.

4. The method of claim 3, wherein the combination of components comprises a volatile solvent and a non-volatile solvent.

5. The method of claim 4, wherein the volatile solvent comprises methylene chloride, acetone, chloroform, or THF.

6. The method of any one of claims 3 to 5, wherein the non-volatile solvent comprises glacial acetic acid, DMSO, DMF, or water.

7. The method of any one of claims 3 to 6, wherein the non-volatile solvent is present in an amount of from ~~about~~ 0.1% to ~~about~~ 20% by wt.

8. The method of claim 4, wherein the solvent system comprises a combination of volatile solvents with a non-volatile solvent.

9. The method of claim 8, wherein the volatile solvents comprise methylene chloride and acetone.

10. The method of claim 8 or claim 9, wherein the non-volatile solvent comprises glacial acetic acid.

11. The method of claim 8, wherein the solvent system comprises methylene chloride, acetone, and glacial acetic acid.

12. The method of claim 11, wherein the solvent system comprises from ~~about~~ 40% to ~~about~~ 80% methylene chloride, from ~~about~~ 20% to ~~about~~ 35% acetone, and from ~~about~~ 0.1% to ~~about~~ 15% glacial acetic acid.

13. The method of claim 8 or claim 9, wherein the non-volatile solvent comprises water.

14. The method of claim 8, wherein the solvent system comprises methylene chloride, acetone, and water.

15. The method of claim 14, wherein the solvent system comprises from ~~about~~ 40% to ~~about~~ 80% methylene chloride, from ~~about~~ 20% to ~~about~~ 35% acetone, and from ~~about~~ 0.1% to ~~about~~ 15% water.

16. The method of claim 1, wherein the solvent system comprises glacial acetic acid.

17. The method of claim 1, wherein the solvent system comprises water.

18. The method of any one of claims 1 to 17, wherein the mixture further comprises a surfactant.

19. The method of claim 18, wherein the surfactant comprises sodium lauryl sulfate.

~~Date: 30 January 2013~~