

**USP <797> Chapter 2.3 Competency Testing in Aseptic Manipulation**

For additional Cultivate™ Directions for Use and test logs go to [www.parasolmed.com/cultivate](http://www.parasolmed.com/cultivate)

**Definitions**

**Negative:** Light to medium amber, clear, no precipitates

**Positive:** Characterized by turbidity, haziness, specks, or flocculation in the medium.

**TB500 - TSB Growth Media**

**NEGATIVE**



**POSTIVE**



*Staphylococcus aureus*



*\*Aspergillus niger*

*\*Aspergillus niger and other filamentous fungi may produce a mycelium on top of the broth or specks in the broth rather than a homogenous turbidity.*

**TB100 - TSB Growth Media**

**NEGATIVE**



**POSITIVE**



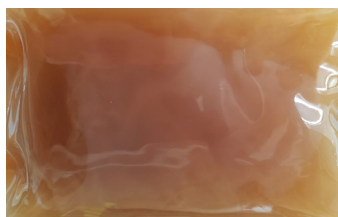
*Staphylococcus aureus*



*\*Aspergillus niger*

**Additional Turbidity Photos**

Heavy over growth



Opaque turbidity

Flocculation

