

## **Coating of slides with Silan for histology and in situ hybridisation**

Use sterile slides or coverslips for procedure treated as in (“Behandlung von Deckgläschen”)

TESPA treatment of slides and coverslips:

To maintain sterility, perform treatment in cell culture hood.

**TESPA or 3-Aminopropyl-trithoxysilane step (Sigma A3648-100 ml):**

- Treatment in TESPA solution (2 % Tespa in acetone) for 2 min 30 sec
- Washes three times in acetone for 40 sec.
- Once in deionized water for 40 sec.
- Dry in the stove at 42 °C ON