**Kit Contents**
- Process Buffer
- Reaction Tubes
- Amplicon Cartridge
- Detection Cassette

**Equipment**
- 95°C Lysis Block
- 64°C Amplification Block with heated lid

---

**Assay Procedure - Heat Lysis**

1. NP swab in transport media (e.g. UTM).
2. Add 50 µL to Process Buffer.
3. VORTEX 10 sec.
4. Heat for 10 minutes at 95°C.

**Amplification**

1. Transfer 50 µL to Reaction Tube.
2. Rehydrate by pipetting up and down 3 to 5 times.
3. Close lid tightly and proceed to next step.
4. Heat for 60 minutes at 64°C.

---

**Detection**

1. Amplicon Cartridge
2. Detection Cassette
3. Read after 10 minutes

---

**Interpretation of Results**

- **B. pertussis**
  - Amplicon detected.

- **No B. pertussis**
  - No Amplicon detected.

- **Unresolved**
  - Unresolved: failure due to inhibitory specimen, or reagent failure, or device failure. Repeat test with original NP swab specimen.

---

*Study the Package Insert thoroughly before using this Procedure Card. This is not a complete Package Insert.*