

## Kovacs Reagent

CK9020

Kovacs reagent is used to detect the presence of indole, which is one of the end products of oxidation of the amino acid tryptophane by bacteria. The active ingredient in Kovacs reagent, p-dimethylaminobenzaldehyde reacts with indole to form a pinkish-red compound. This reagent is intended for use with A/S Rosco's double test tablets PGUA/Indole and Urea/Indole.

### Method

Follow the manufacturer's instructions for the double test tablet, after reading the PGUA or Urease reaction add 3 drops of Kovacs reagent, shake gently and wait for 2-3 minutes.

Look for a colour change of the surface layer.

### Interpretation of Results

Positive- pink/red (surface layer)

Negative – Yellow/no change)

### Storage

Store at room temperature up to the expiry date on the label.

Protect from light

CE