

# COLOREX™ StrepACG

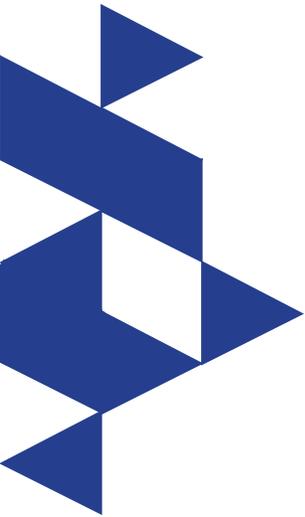
**Streptococci true colors shine through**

**COLOREX™ StrepACG**, for rapid, accurate screening of Group A & Group C/G *Streptococci* in throat cultures

- ▶ Unique chromogenic medium
- ▶ Clear differentiation of *Streptococcus spp.*
- ▶ Saves time, reduces workload

## Why COLOREX™ StrepACG?

- ▶ Easy interpretation: **COLOREX™ StrepACG** relies on a specific enzymatic reaction with the target chromogenic substrate producing a distinct color. Blood Agar, which uses a less specific beta hemolytic reaction, requires additional workup to confirm Strep A or C/G and differentiate mixed cultures.
  - ▶ **Group A** *Streptococcus pyogenes*: orange or dark purple/brown
  - ▶ **Group C/G** *Streptococcus dysgalactiae*: pink to mauve
  - ▶ **Background flora**: remain colorless or green/blue
- ▶ Easy to use: the plate can be inoculated directly or with an automated system.
- ▶ Early identification supports faster patient triage and antibiotic determination.



### Unique performance

- ▶ The only chromogenic medium that differentiates *S. pyogenes* from *S. dysgalactiae*.
- ▶ Ready to use plates manufactured with the original CHROMagar™ powder base.
- ▶ Supports clear identification after 18–24 h of incubation at 35–37 °C under CO<sub>2</sub> atmosphere.

### Optimized for manual & automated workflows

Compatible with leading laboratory automation systems:

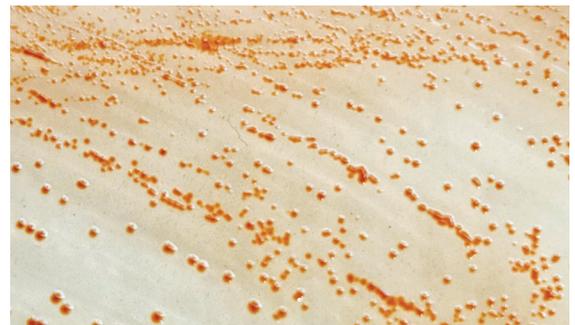


**AnalytiChem** plates have been validated and run successfully on both platforms in the U.S.

Reference	Description	Units/Pack	Instrumentation
CHRP0026	COLOREX™ Strep ACG Agar	PK/10	COPAN WASPLab®
CHRP0039	COLOREX™ Strep ACG Agar	PK/10	BD Kiestra™



**Strep C/G** – Mauve/Purple Colonies



**Strep A** – Orange/Brown Colonies

