

For Research Use Only (RUO)  
Not for use in diagnostic procedures

● CHROMagar™  
**C.difficile**



For detection of *Clostridium difficile*

**CHR**  **Magar**  
The Chromogenic Media Pioneer

# ● CHROMagar™ C.difficile

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For detection of *Clostridium difficile*

## Medium Description

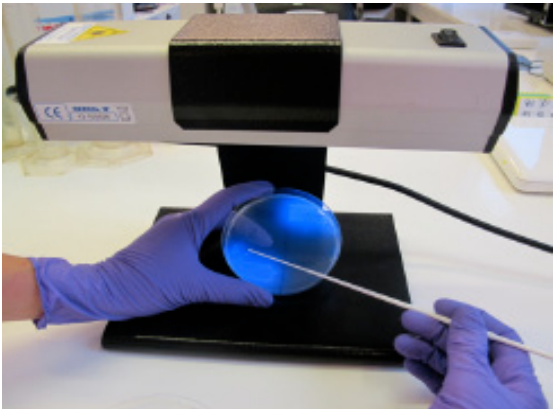
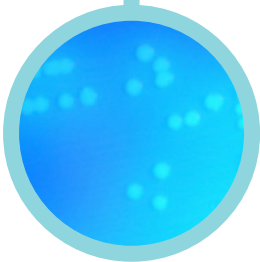
<b>Powder Base</b>	Total .....	54.7 g/L
	Agar .....	15.0
	Peptone & Yeast extract .....	25.0
	Salts .....	9.0
	Growth factors .....	4.0
	Chromogenic mix.....	1.7
	Storage at 15/30°C - pH: 7.8 ± 0.2	
Shelf Life .....	2 years	
<b>Supplement</b> (Included in the pack)	Freeze dried vial .....	3ml/L
	Storage at 2/8°C	Shelf Life ..... 1 year

Please read carefully the instructions for use (IFU document) available on [www.drg-international.com](http://www.drg-international.com).



### Plate Reading

- *C.difficile*  
→ colourless and fluorescent under UV light at 365 nm
- Other bacteria  
→ colourless, no fluorescent or inhibited



### Quality Control Strains

*C. difficile* ATCC® 43255 .... colourless and fluorescent  
*C. perfringens* ATCC® 13124 ..... inhibited  
*E. faecalis* ATCC® 29212 ..... inhibited  
*E. coli* ATCC® 25922 ..... inhibited  
*C. albicans* ATCC® 10231 ..... inhibited

ATCC® is a registered trademark of the American Type Culture Collection

For US Customers: for Research Use Only

### Order References

Please use these product references when contacting DRG:  
5000 ml pack ..... CD122  
(included in this reference: powder base CD122(B) + supplement CD122(S))

Manufacturer: CHROMagar  
4 place du 18 juin 1940 75006 Paris - France

Distributed in the US by DRG International  
[www.DRG-International.com](http://www.DRG-International.com)