



## **PRODUCT DATA SHEET**

## **CONCANAVALIN A COATED SURFACE**

96 well plates

## 1. Description

| Code            | Plate format                              | Strips colour | Volume per well | Breakable |
|-----------------|---|---------------|-----------------|-----------|
| MG07F-CON A/W   | 8 well strip on single well holding frame | Clear         | 350 µl          | Yes       |
| MGW07F-CON A/W  | 8 well strip on single well holding frame | White         | 350 µl          | Yes       |
| MGB07F2-CON A/W | 8 well strip on single well holding frame | Black         | 360 µl          | Yes       |
| MT07F4-CON A/W  | 8 well strip on 12 x 8 frame              | Clear         | 360 µl          | No        |
| MTW07F4-CON A/W | 8 well strip on 12 x 8 frame              | White         | 360 µl          | No        |
| MTB07F4-CON A/W | 8 well strip on 12 x 8 frame              | Black         | 360 µl          | No        |
| MC07F-CON A/W   | 96 well solid plate                       | Clear         | 400 µl          | No        |
| MCW07F-CON A/W  | 96 well solid plate                       | White         | 400 µl          | No        |
| MCB07F-CON A/W  | 96 well solid plate                       | Black         | 400 µl          | No        |

| Strip/plate | Material          | Polystyrene                 |
|-------------|-------------------|-----------------------------|
|             | Well bottom       | Flat                        |
|             | Well shape        | Round                       |
| Frame       | Colour            | White                       |
|             | Material frame MT | Polypropylene + glass fiber |
|             | Material frame MG | ABS                         |
| Dimensions  | SBS standard      |                             |

## 2. Features

| Surface           | Concanavalin A  |  |
|-------------------|---|--|
| Volume coating    | 200 μΙ  |  |
| Blocking          | All plates are pre-blocked for low non specific binding with Blocker Well (non proteic blocking buffer)   |  |
| Volume blocking   | 200 μΙ  |  |
| Uniformity        | CV% < 5% with our standard test. For further details see Certificate of Quality   |  |
| Packaging         | Each plate is packed in a barrier bag resealable with zip with desiccant  |  |
| Storage           | $2-8^{\circ}$ C. Once opened, place unused strips or plates in a resealable bag with desiccant and store at $2-8^{\circ}$ C. Plates are shipped at room temperature |  |
| Shelf life        | 2 years from date of manufacture  |  |
| Sterile           | No  |  |
| Ready to use      | Yes (pre contact with pure water or PBS for 15'-20' is recommended)   |  |
| Other information | All lots are tested for uniformity and reproducibility Certificate of Quality is released for every lot   |  |

Data Sheet subject to change without notice.

Other formats are available upon request.

For detailed technical information visit www.biomat.it

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