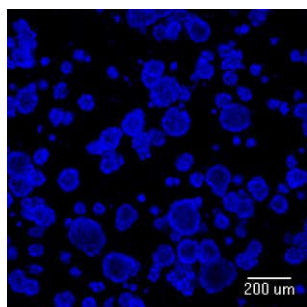


## Certificate of Analysis

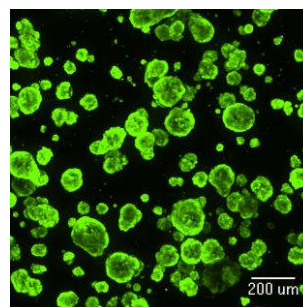
**PRODUCT NAME :** BIOMIMESYS® ONCOLOGY  
**MANUFACTURING DATE :** 07/07/2020  
**BATCH NUMBER :** ON200707B1


| CONTROLS   | METHODS    | SPECIFICATIONS         | RESULTS       |
|--|------------|------------------------|---------------|
| <u>CHARACTER</u><br><i>Visual Appearance</i>   | MOS-BMM109 | Complies               | Complies      |
| <u>TEST</u><br><i>Swelling ration (g/g)</i>  | MOS-BMM004 | $30 \leq Q \leq 70$    | $49 \pm 6$    |
| <i>YOUNG'S Modulus<br/>Compression (KPa)</i>   | MOS-BMM005 | $0.8 \leq E \leq 1.8$  | $1.0 \pm 0.2$ |
| <i>Ease when changing<br/>medium</i>   | MOS-BMM006 | Complies               | Complies      |
| <u>QUANTIFICATION</u><br><i>Free hyaluronic acid HA<br/>(mg/mL)</i>  | MOS-BMM109 | $\leq 0.1$             | $\leq 0.1$    |
| <u>BIOLOGICAL ACTIVITY</u><br><i>Seeding HCT 116 :<br/>25.000 cells per well,<br/>staining after 7 days in<br/>culture</i> | MOS-BMM006 | Formation of spheroids | Complies      |

Nuclei



Live cells  
(Calcein-AM)



| Quality Assurance<br>Manager  | Approbation date<br>Decision   |
|---|--------------------------------|
| <b>N. MAUBON</b><br> | <b>2020/11/25<br/>ACCEPTED</b> |