

**Certificate of Analysis  
GM508 CultActive**

|                   |                  |
|-------------------|------------------|
| Batchnumber       | CACT-2307        |
| Production date   | 02 November 2023 |
| Expiry date       | 31 May 2024      |
| Total volume (ml) | 2000             |

| Parameter                                                 | Results   | Specifications  |
|-----------------------------------------------------------|-----------|-----------------|
| pH                                                        | 7,37      | 7,00-7,60       |
| Osmolality                                                | 426       | 400-450 mOsm/kg |
| Bacterial screen                                          | No growth | No growth       |
| Fungal screen                                             | No growth | No growth       |
| Endotoxin                                                 | < 0,05    | < 0,25 EU/ml    |
| Mouse Embryo Assay (1-cell to blastocyst within 96 hours) | 95,24     | ≥ 80 %          |

|              |                  |
|--------------|------------------|
| Release date | 17 November 2023 |
| Released by  | Nicole Geiger    |
| Signature    |                  |

pp. N. Geiger

REV 07\_00 / 2023-09-15