**Supp Table 2:** Area of scratch over time for the selected topical gel TG5 loaded with a combination of lavender oil and AgNPs at 0-96 h and the untreated cells at 0-96 h

|  |  |  |
| --- | --- | --- |
| **Time (h)** | **Area (mm)** | |
| **Untreated cells** | **TG5** |
| **0** | 881.032±5.5224 | 820.583±8.1881 |
| **24** | 758.655±9.4421 | 466.954±26.8689 |
| **48** | 729.5973±7.4571 | 376.236±38.5440 |
| **72** | 647.6233±3.1371 | 357.133±19.34002 |
| **96** | 617.3237±7.0722 | 350.158±60.4914 |
| **Total reduction** | 263.7083=29.93% | 470.424 =57.32% |