

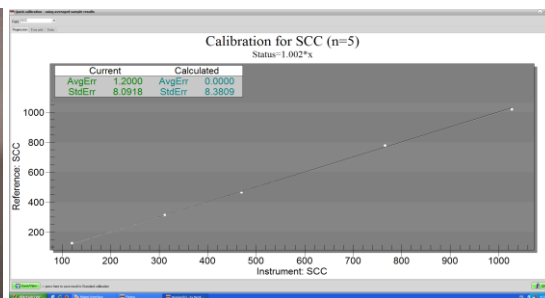
# CERTIFICATE OF ANALYSIS

## Somacount SCC Lyophilized Control Standard

(Storage temperature 6°C +/- 2°C)

| Description        | Lot N° D00M03Y17 | SCC Value (/μL)       |
|--------------------|------------------|-----------------------|
| SCC Control Sample | A                | 133 ± 10% (120-146)   |
| SCC Control Sample | B                | 292 ± 10%(263-321)    |
| SCC Control Sample | C                | 409 ± 10%(368-450)    |
| SCC Control Sample | D                | 706 ± 10%(635-777)    |
| SCC Control Sample | E                | 1248 ± 10%(1123-1373) |

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### Reconstitution Protocol

- Heat sterile water to 40°C ± 2°C in a water bath
- Remove the aluminum seal and stopper from the vial
- **Add 12,7 g ± 0,093 g of sterile water into the vial of lyophilized somatic cells**
- Mix vigorously until lyophilisate is completely re-suspended and place it in a water bath at 40°C±2°C for 10 minutes
- Mix vigorously the sample until it looks like regular milk
- Analyze the reconstituted sample in duplicates within 30' after reconstitution