

Logo

Header

### CERTIFICATE OF ANALYSIS

**Product Name:** Bacterial Strain of *Mycoplasma agalactiae*

**Lot Number:** Myc 43/3.2016

**Storage Conditions:** - 80°C

**Appearance:** suspension in Broth

**pH:** N/A

| Test/Method   | Specification  | Result  |
|---|--|---|
| <b>Viability*</b>   | CFU >10(5) for 1.5 ml  | The strain is revitalized from the stored state within the required time and to an acceptable level.  |
| <b>Autentication**</b>  | The standardized product aliquots are inoculated on media formulated for bacterium growth and examined for pure growth after appropriate incubation. | The strain shows characteristic biochemical and / or enzymatic reactions. Conventional tests were performed and the results were within the established limits. |
| <b>Bacterial/Fungal contaminatin<br/>STERILITY TESTS</b><br>Blood agar plate<br>BHI (Braian Heart Infusion) Broth<br>Sabouraud agar<br>TSB (trypticase Soy Broth) | No growth<br>No growth<br>No growth<br>No growth   | No growth<br>No growth<br>No growth<br>No growth  |

\* Passage 3 in Mycoplasma Broth for 4 days at 37°C with 10% CO2

\*\* Molecular Biology Identification Real-time PCR (RdP .....)

IZS warrants that the material provided under this certificate is pure and has been manufactured, processed and packaged in accordance with the quality systems regulation.

SIGNATURE

Title

**Name and Lastname**

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