

|                              |                                                                                |                                                                                        |
|------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| <b>Liofilchem<br/>S.r.l.</b> | <b>CERTIFICATO CONTROLLO QUALITÀ</b><br><br><b>QUALITY CONTROL CERTIFICATE</b> | <b>N°610505- 620505</b><br><br><b>Revisione 1 del 09.10.2013</b><br><b>Pag. 1 di 1</b> |
|------------------------------|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|

PRODOTTO / *PRODUCT* : **M 17 BROTH**

LOTTO / *BATCH* : **103124502**

DATA PRODUZIONE/*PRODUCTION DATE* : **31.10.2024**

DATA SCADENZA / *EXP. DATE* : **2028.10.22**

**CARATTERISTICHE FISICHE / *PHYSICAL CHARACTERISTICS***

| <b>Terreno / <i>Medium</i></b> | <b>Aspetto/ <i>Appearance</i></b> | <b>Colore/ <i>Colour</i></b> |
|--------------------------------|-----------------------------------|------------------------------|
| Disidratato/ <i>Dehydrated</i> | Omogeneo/ <i>Homogeneous</i>      | Beige / <i>Beige</i>         |
| Pronto / <i>Ready</i>          | Limpido/ <i>limpid</i>            | Ambra/ <i>Amber</i>          |

**CARATTERISTICHE BIOLOGICHE / *BIOLOGICAL CHARACTERISTICS***

|                                                          |                                  |
|----------------------------------------------------------|----------------------------------|
| Tempo di incubazione / <i>Incubation time</i>            | 24 h - 48 h                      |
| Temperatura / <i>Temperature</i>                         | 37 °C ± 2 °C                     |
| Modalità di incubazione / <i>Procedure of incubation</i> | √ O <sub>2</sub> CO <sub>2</sub> |

| Medium                                                                                                   | M 17 AGAR           |           |                      |        |
|----------------------------------------------------------------------------------------------------------|---------------------|-----------|----------------------|--------|
| Microorganism                                                                                            | Theoretical results |           | Result of conformity |        |
|                                                                                                          | Growth              | Colour    | Growth               | Colour |
| Lactobacillus delbrueckii ATCC 4797                                                                      | +                   | Colorless | ☒                    | ☒      |
| Saccharomyces cerevisiae ATCC 9763                                                                       | +                   | White     | ☒                    | ☒      |
| pH at 25 °C                                                                                              | 7.2 ± 0.2           |           | 7.2                  |        |
| (+) = Crescita / Growth    (–) = Inibizione / Inhibition    (±) = Inibizione parziale/Partial inhibition |                     |           |                      |        |

LOTTO/BATCH : ☒ Idoneo / *Approved*

☐ Non Idoneo / *Not approved*

DATA / *DATE* : 05.11.2024

Responsabile Controllo Qualità  
*Quality Control Manager*

(This document has been  
established electronically and is valid without  
signature)