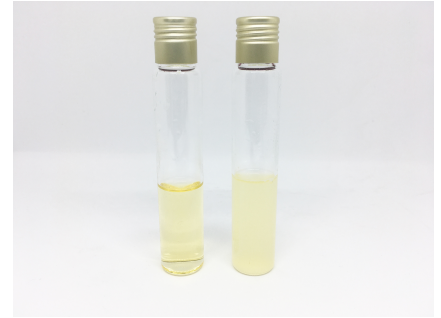


## Brain Heart Infusion Broth (BHI Broth)

N° Cat: 1400

N° Batch: 112231

Re-test Date: 12/2024



### Formula in g/l

|                 |    |                    |     |
|-----------------|----|--------------------|-----|
| Dextrose        | 2  | Disodium phosphate | 2,5 |
| Gelatin peptone | 10 | Sodium chloride    | 5   |
| Heart infusion  | 10 | Brain infusion     | 7,5 |

### Quality control

| Solubility | Appearance  | Color of the dehydrated medium | Color of the prepared medium | Final pH (25°) | Batch pH |
|------------|-------------|--------------------------------|------------------------------|----------------|----------|
| w/o rests  | Fine powder | Light toasted                  | Amber                        | 7,4±0,2        | 7,3      |

### Microbiological test

Incubation conditions: (35±2 °C / 18-24 h).

| Microorganisms                     | Specification              |
|------------------------------------|----------------------------|
| Neisseria meningitidis ATCC 13090  | Good growth with turbidity |
| Streptococcus pyogenes ATCC 19615  | Good growth with turbidity |
| Streptococcus pneumoniae ATCC 6305 | Good growth with turbidity |

This certificate is an electronic copy of the certificate available in our laboratory and does not require signature.