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|----------------------------------------------------------------------------------|----------------|----------------------------|--------------|-------------------------------------------------------------------------------------|
|  | Document ID:   | TDS-B-SBA-10ML             | Version:     | 003                                                                                 |
|                                                                                  | Date of Issue: | 10-JAN-2025                | Approved by: | Dr. Iman Kamranfar                                                                  |
|                                                                                  | Review Date:   | 10-JAN-2027                | Signature:   |  |
|                                                                                  | Title:         | <b>TECHNICAL DATASHEET</b> |              |                                                                                     |

### Sheep Blood Cells in alsever's solution

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| Origin                            | EU                                                                                                |
| Product Code                      | B-SBA-10ML                                                                                        |
| Composition                       | Sheep Blood Cells in alsever's solution                                                           |
| Sterility/Treatment               | Sterile by means of aseptic bleeding                                                              |
| Shelf Life                        | 30 days from DOM                                                                                  |
| Physical state                    | Liquid                                                                                            |
| Storage Temperature               | 2-8 °C; Do not freeze the product                                                                 |
| Shipping Temperature              | 2-8 °C                                                                                            |
| Other available volumes and codes | B-SBA-20ML, B-SBA-30ML, B-SBA-50ML, B-SBA-100ML, B-SBA-500ML                                      |
| Uses                              | Complement fixation test: it constitutes the hemolytic system together with anti-sheep hemolysin. |

### QC Specifications

| Physical and Chemical Analysis | Method               | Specifications | Units |
|--------------------------------|----------------------|----------------|-------|
| Osmolarity 0.62%               | -                    | Resistant      | n/a   |
| Packed Cell Volume (PCV)       | Internally Validated | > 50%          | n/a   |
| Sterility                      | Internally Validated | Sterile        | n/a   |

### Warning and precautions

- Avoid any inappropriate heating of the product.
- For in vitro diagnostics for veterinary use. For professional use only.
- This package contains components of animal origin. Since the controls on the origin and/or on the health status of animals cannot absolutely guarantee that these products do not contain any pathogens, it is recommended to handle them with the precautions for use relating to potentially infectious products (do not inhale, do not ingest).
- Do not use the reagents after the expiry date indicated on the package label.
- Do not pipette samples and reagents by mouth.

### Waste disposal instructions

Do not disperse in the environment. Dispose the used or unused product and contaminated disposable materials following the procedures for infectious or potentially infectious products and the local regulations.