CERTIFICATE OF ANALYSIS

Albumin Bovine 30% solution **Cat.No.: 11937**
polymer enhanced **Contr.No.: 220786**

Parameter	Method	Specification	Result
Protein (g/dL)	Biuret	29 – 31	30
pH		7.2 – 7.4	7.2
Sodium Chloride (g/dL)	Coulometric Titrator	0.60 – 0.70	0.7
IgG	Radialimmunodiffusion	not detectable	not detectable
Immunohematological Performance	- Titration of Rh system antibody - Hemagglutination slide test with Rh system antibody - Microscopic examination of RBC morphological characteristics - T-Activation of RBCs - Screening against panel of known RBCs at room temperature, 37 °C, high protein phase, and indirect antiglobulin test	complies	complies
Preservative (g/dL)	Sodium Azide	≤ 0.1	0.1
Minimum shelf life			30.09.2023
Storage (°C)			+2 to +8

The product has been subjected to a heat treatment at a temperature of at least 65 °C for a period of at least 3 hours.
It is certified that the product is derived from bovine blood collected from US sourced cattle slaughtered at a USDA licensed establishment located in the USA. The bovine plasma/serum was derived from US sourced animals under 30 months of age that were not stunned using a penetrating device that injects air into the cranial cavity. During the collection process appropriate precautions were taken not to contaminate the serum/plasma with specified risk materials (SRM) as defined by the USDA. The material does not contain, nor is derived from SRM as defined in REGULATION (EC) 999/2001. All cattle received ante- and post mortem health inspection under a veterinarian´s supervision at the abattoir and were apparently free from infectious and contagious diseases and injurious parasites. Ruminant materials used in the manufacture of this product are not originated from BSE related herds. The record of each raw material collection is incorporated into the manufacturing records and veterinary certificates are maintained on file at the manufacturing site. At the time of manufacture of this lot of material, the US is classified as an OIE negligible BSE risk country in accordance with Chapter 11.4 of the Terrestrial Code and is free from rinderpest, foot-and-mouth disease, and contagious bovine pleuropneumonia.

We do not guarantee that the product can be used for a special application.
This document does not release you from performing the standard control upon receipt of incoming goods.

SERVA Electrophoresis GmbH **Printing date**: 15.08.2022
Quality Control

Dr. Judith Koch Daniela Lux-Helmstetter

This report has been computer generated and does not contain a signature.

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