

# CERTIFICATE OF ANALYSIS

<b>Albumin bovine Fraction V</b> RIA grade, lyophil.	<b>Cat.No. :</b> 11950 <b>Contr.No.:</b>
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Parameter	Method	Specification
<b>Molecular weight</b>		ca. 67 000
<b>Protein (%)</b> (protein factor 6.22)	Nitrogen Analyzer dry weight basis	96.0 - 100.0
<b>Purity (%)</b> (albumin, 7% solution)	Cellulose Acetate Electrophoresis	98 - 100
<b>pH</b>	7% solution	6.8 - 7.2
<b>Sodium (mg/g)</b>	Flame Photometer	0 - 10.0
<b>Chloride (mg/g)</b>	Coulometric Titrator	0 - 3.0
<b>Moisture (%)</b>	Karl Fischer	0 - 5.0
<b>Insulin (<math>\mu</math>U/g)</b>	Radioimmunoassay	0 - 50
<b>IgG</b>	Radioimmunodiffusion	none detected

## Minimum shelf life

## Storage ( $^{\circ}$ C)

This product was derived from bovine blood collected at a USDA licensed establishment located in the United States, a country where foot and mouth disease, rinderpest, contagious bovine pleuropneumonia, hog cholera, swine vesicular disease and African swine fever are not known to exist. All donor animals were sourced from the United States which is considered to be a minimum risk BSE country. The cattle received ante- and post-mortem health inspection at the abattoir by a Veterinary Medical Officer, USDA Food Safety and Inspection Services, and they were apparently free from infectious and contagious diseases.

Blood collection records are incorporated into the manufacturing batch documents.

The product does not contain, and is not derived from specified risk material as defined in Commission Decision 97/534/EC.