

# CERTIFICATE OF ANALYSIS

**Albumin bovine Low Hormone**  
lyophilized

**Cat.No. : 11947**  
**Contr.No.: 121216**

Parameter	Method	Specification	Result
<b>Molecular Weight</b>		ca. 67 000	
<b>Appearance</b>		pale yellow lyophilized flakes	corresponds
<b>Albumin Purity (%)</b>		> 97	99
<b>Total Proteins (%)</b>		> 92	99
<b>pH</b>	10 % solution in H <sub>2</sub> O	6.5 – 7.4	6.8
<b>Mesophilic germs CFU/ g</b>		< 100	corresponds
<b>Hormones</b>			
FT4 (pg/ mg)		< 0.04	0.002
FT3 (pg/ mg)		< 0.006	0.003
Insulin (µUI/ mg)		< 0.002	< 0.002
<b>Minimum shelf life</b>			08/2014
<b>Storage (°C)</b>			+2 to +8

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**  
**Quality Control**

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