

**CERTIFICATE OF ANALYSIS**

<b>Insulin</b> recombinant human	<b>Cat.No. : 26360</b> <b>Contr.No.: 140701</b>
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<b>Parameter</b>	<b>Method</b>	<b>Specification</b>	<b>Result</b>
<b>Molecular weight</b>		ca. 5800	
<b>Assay (%)</b>	calculated on dry basis	95.0 – 105.0	99.2
<b>Assay (U/mg)</b>	USP calculated on dry basis	min. 27.5	28.7
<b>Assay (U/mg)</b>	as is	N/A	26.6
<b>Loss on drying (%)</b>		max. 10.0	7.5
<b>Bacterial endotoxins (IU/mg)</b>		max. 10	0.4
<b>Zinc (%)</b>	calculated on dry basis	0.3 – 0.6	0.4
<b>Minimum shelf life</b>			11/ 2017
<b>Storage (°C)</b>			-15 to -25

**The physical/ chemical data corresponds to the requirements of Ph. Eur. and USP.**

**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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