

## Certificate of Analysis

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**Protein Test Mixture 6 for SDS PAGE****Cat.No. : 39207  
P160177**

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<b>Protein Components</b>	<b>Molecular weight</b>
<b>Phosphorylase B</b>	97 400
<b>Albumin bovine (BSA)</b>	67 000
<b>Albumin egg</b>	45 000
<b>Carbonic anhydrase</b>	29 000
<b>Trypsin inhibitor (soybean)</b>	21 000
<b>Cytochrome C</b>	12 500
<b>Trypsin inhibitor (bovine lung)</b>	6 500
<b>Minimum shelf life</b>	26.04.2018
<b>Storage (°C)</b>	+2 to +8

**Reconstitution**

Dissolve to a concentration of 1mg/ml in SDS-sample buffer.  
A volume of 5µl is sufficient for SDS-PAGE (in a standard form of 80 x 60 x 0.75mm).

SDS-sample buffer:

125 mM Tris-HCl pH 6.8; 2% SDS; 15% glycerol;  
10 mM DTT; 0.025% Bromphenol blue; 0.025% Orange G

<p>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.</p>
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**SERVA Electrophoresis GmbH**  
**Quality Control****Printing date: 29.04.2016****Dipl.-Ing. (FH) Bernhard Göckel****Patricia Milford**

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