

**ANALYSENZERTIFIKAT**  
CERTIFICATE OF ANALYSIS

|                                             |                                  |
|---------------------------------------------|----------------------------------|
| <b>SERVAGel(TM) TG PRiME(TM) 10 %</b>       | <b>Kat.Nr./Cat.No. : 43263</b>   |
| <b>10 cm x 10 cm, 1 mm, 12 sample wells</b> | <b>Lot/Contr.No. : V170207-1</b> |

| Parameter<br>parameter                          | Methode<br>method                                                                                                                                                                                                                                                                                                                                                                     | Spezifikation<br>specification | Ergebnis<br>result                                                                   |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------|
| <b>Beschreibung</b><br>description              | Gebrauchsfertige Polyacrylamid-Bisacrylamid Gele in einer Einweg-Plastikkassette zur Verwendung in der Gelelektrophorese von Proteinen.<br>Format: 10 x 10 cm, Dicke: 1 mm, 12 Probetaschen<br><br>Ready-to-use polyacrylamide-bisacrylamide gels in a disposable plastic cassette for use in gel electrophoresis of proteins.<br>Format: 10 x10 cm, Thickness: 1 mm, 12 sample wells |                                |                                                                                      |
| <b>Testbedingungen</b><br>testing conditions    | Elektrophorese des SERVA Unstained SDS PAGE Protein Markers in 1x Laemmli Puffer unter Standardbedingungen bis Lauffront Gelende erreicht.<br><br>Electrophoresis of SERVA Unstained SDS PAGE Protein Marker in 1x Laemmli buffer under standard conditions until running front has reached end of gel.                                                                               |                                |                                                                                      |
| <b>Proteintrennung</b><br>protein separation    | β-Galactosidase<br>Ovalbumin                                                                                                                                                                                                                                                                                                                                                          | 116 kDa<br>45 kDa              | entspricht/conform<br>entspricht/conform<br>entspricht/conform<br>entspricht/conform |
| <b>Aussehen</b><br>appearance                   | Die Proteintrennung zeigt scharfe und gerade Banden über den gesamten Trennbereich des Gels.<br><br>Protein separation shows sharp and straight bands over the whole separation range of the gel.                                                                                                                                                                                     |                                |                                                                                      |
| <b>Mindesthaltbarkeit</b><br>minimum shelf life |                                                                                                                                                                                                                                                                                                                                                                                       |                                | 30.05.2019                                                                           |
| <b>Lagerung (°C)</b><br>storage                 |                                                                                                                                                                                                                                                                                                                                                                                       |                                | +2 bis/ to +8                                                                        |

|                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Die Eignung des Produktes für spezielle Anwendungszwecke wird nicht zugesichert.</b><br/><b>Dieses Dokument entbindet nicht von einer branchenüblichen Eingangskontrolle.</b><br/>We do not guarantee that the product can be used for a special application.<br/>This document does not release you from performing the standard control upon receipt of incoming goods.</p> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                                                                                 |                                              |
|---------------------------------------------------------------------------------|----------------------------------------------|
| <b>SERVA Electrophoresis GmbH</b><br><b>Qualitätskontrolle/ Quality Control</b> | <b>Druckdatum/ printing date: 01.12.2017</b> |
|---------------------------------------------------------------------------------|----------------------------------------------|

Dipl.-Ing. (FH) Bernhard Göckel Marina Konter

**Dieses Dokument ist ein Computerausdruck und deshalb ohne Unterschrift gültig.**  
This report has been computer generated and does not contain a signature.