

CERTIFICATE OF ANALYSIS

Collagen R Solution 0.4%
sterile

Cat.No.: 47256
Contr.No. : 160583

Parameter	Method	Specification	Result
Molecular weight		ca. 300 000	
Source		rat tail	
Concentration		4 mg/ ml in 0.1 % acetic acid	
Sterility		passes test	corresponds
Osmolarity (mOsmol/kg)	undiluted		22
Gelling test		corresponds to reference	corresponds to reference
Minimum shelf life			07.06.2020
Storage (°C)			+2 to +8
References		Strom, S. C. & Michalopoulos, G. (1982) Methods Enzymol. 82 , 544 - 55 Miller, E. J. (1976) Mol. Cell. Biochem. 13 , 165 – 91	

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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Daniela Lux-Helmstetter

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