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New England Biolabs Certificate of Analysis

Product Name: Unstained Protein Standard, Broad Range

Catalog Number: P7717S
Packaging Lot Number: 10140347
Expiration Date: 12/2023
Storage Temperature: -20°C

Storage Conditions: 62.5 mM Tris-Phosphate, 1 mM EDTA, 2% SDS, 100 mM DTT, 1 mM NaN3,

0.01% Bromophenol Blue, 33% Glycerol

Specification Version: PS-P7717S/L v1.0

Unstained Protein Standard, Broad Range Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
P7717SVIAL	Unstained Protein Standard, Broad Range	10130312	Pass

Assay Name/Specification	Lot # 10140347
Electrophoretic Pattern (Protein Marker)	Pass
The banding pattern of Unstained Protein Standard, Broad Range (10-200 kDa) on a	
10-20% Tris-Glycine gel shows discrete, clearly identifiable bands at each band of	
the marker, as determined by gel electrophoresis using Coomassie Blue detection.	
Protease Activity (Protein Markers & Ladders)	Pass
A 20 µl sample of Unstained Protein Standard, Broad Range (10-200 kDa) incubated for	
16 hours at 37°C, results in no detectable degradation of the protein mixture as	
determined by SDS-PAGE with Coomassie Blue detection.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.



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Alicia Bielik **Production Scientist**

07 Mar 2022

Josh Hersey Packaging Quality Control Inspector

07 Mar 2022

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