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## New England Biolabs Certificate of Analysis

Product Name: Unstained Protein Standard, Broad Range

Catalog Number: P7717L
Packaging Lot Number: 10223291
Expiration Date: 12/2025
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			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
P7717SVIAL	Unstained Protein Standard, Broad Range	10214169	Pass

Assay Name/Specification	Lot # 10223291
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.

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07 Dec 2023

Michael Tonello

Packaging Quality Control Inspector

24 Jan 2024