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New England Biolabs Certificate of Analysis

Product Name: Color Prestained Protein Standard, Broad Range (10-250 kDa)

Catalog Number: P7719G
Packaging Lot Number: 10143261
Expiration Date: 03/2024
Storage Temperature: -20°C

Storage Conditions: 62.5 mM Tris-Phosphate, 1 mM EDTA, 2% SDS, 10 mM DTT, 1 mM NaN3, 33%

Glycerol

Specification Version: PS-P7719G v1.0

Color Prestained Protein Standard, Broad Range (10-250 kDa) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
P7719GVIAL	Color Prestained Protein Standard, Broad Range (10-250 kDa)	10143262	Pass	

Assay Name/Specification	Lot # 10143261
Protease Activity (Protein Markers & Ladders)	Pass
A 20 µl sample of Color Prestained Protein Standard, Broad Range (10-250 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.	
Floatronhoratio Battern (Brotain Marker)	Pass
Electrophoretic Pattern (Protein Marker)	rass
The banding pattern of Color Prestained Protein Standard, Broad Range (10-250 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.	

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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07 Mar 2022

Michael Tonello

Packaging Quality Control Inspector

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