

New England Biolabs Certificate of Analysis

Product Name: MidRange PFG Marker
Catalog Number: N0342S
Concentration: 50 µg/ml
Unit Definition: N/A
Lot Number: 10050252
Expiration Date: 07/2021
Storage Temperature: -20°C
Storage Conditions: 10 mM Tris-HCl, 1 mM EDTA, 50 % Glycerol, 1 % LMP Agarose, (pH 8.0 @ 25°C)
Specification Version: PS-N0342S/L v1.0

MidRange PFG Marker Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
N0342SVIAL	MidRange PFG Marker	10050253	Pass

Assay Name/Specification	Lot # 10050252
Electrophoretic Pattern (Marker) The banding pattern of MidRange PFG Marker on a 1% CHEF PFG gel shows discrete, clearly identifiable bands at each band of the marker, when stained with Ethidium Bromide at a concentration of 2.5 µg/ml.	Pass

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



Vanessa Mathieu-Sheltry
Production Scientist
08 Aug 2019



Michael Tonello
Packaging Quality Control Inspector
09 Aug 2019