

New England Biolabs Certificate of Analysis

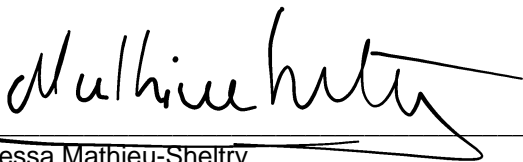
Product Name: MidRange PFG Marker
Catalog Number: N0342S
Concentration: 50 µg/ml
Unit Definition: N/A
Packaging Lot Number: 10123745
Expiration Date: 10/2023
Storage Temperature: -20°C
Storage Conditions: 10 mM Tris-HCl, 1 mM EDTA, 50 % Glycerol, 1 % LMP Agarose, (pH 8.0 @ 25°C)
Specification Version: PS-N0342S/L v1.0

| MidRange PFG Marker Component List | | | |
|------------------------------------|-----------------------|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| N0342SVIAL | MidRange PFG Marker | 10123744 | Pass |

| Assay Name/Specification | Lot # 10123745 |
|---|----------------|
| 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.

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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02 Nov 2021



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02 Nov 2021