

## New England Biolabs Certificate of Analysis

**Product Name:** *microRNA Marker*  
**Catalog Number:** *N2102S*  
**Concentration:** *12 ng/μl*  
**Packaging Lot Number:** *10167481*  
**Expiration Date:** *11/2024*  
**Storage Temperature:** *-20°C*  
**Storage Conditions:** *Provided in a ready-to-load solution containing 4M Urea and 0.04% Orange G*  
**Specification Version:** *PS-N2102S v1.0*

microRNA Marker Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
S1328SVIAL	MicroRNA Marker Probe (21-mer)	10168716	Pass
N2102SVIAL	microRNA Marker	10167480	Pass

Assay Name/Specification	Lot # 10167481
<b>Electrophoretic Pattern (Marker)</b> The banding pattern of microRNA Marker on a 15% denaturing TBE-Urea gel shows discrete, clearly identifiable bands at each band of the marker, when stained with SYBR Gold at a concentration of 1 X.	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](http://www.neb.com/trademarks) for additional information.



Bhairavi Jani  
Production Scientist  
01 Dec 2022



Michael Tonello  
Packaging Quality Control Inspector  
02 Dec 2022