

New England Biolabs Certificate of Analysis

Product Name: WarmStart® LAMP Kit (DNA & RNA)
 Catalog Number: E1700L
 Packaging Lot Number: 10074375
 Expiration Date: 03/2022
 Storage Temperature: -20°C
 Specification Version: PS-E1700S/L v2.0

WarmStart® LAMP Kit (DNA & RNA) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M1700SVIAL	WarmStart® LAMP 2X Master Mix	10071578	Pass
B1700AAVIAL	LAMP Fluorescent Dye	10070715	Pass

Assay Name/Specification	Lot # 10074375
Functional Testing (RT-LAMP, Master Mix) A 25 µl reaction with 1X WarmStart® LAMP Master Mix in the presence of 1X LAMP Primers containing 10 ng of genomic RNA and 1X LAMP fluorescent dye results in a threshold time of ≤ 20 minutes as determined by fluorescent detection.	Pass
Functional Testing (LAMP, Master Mix) A 25 µl reaction with 1X WarmStart® LAMP Master Mix in the presence of 1X LAMP Primers containing 10 ng genomic DNA and 1X LAMP fluorescent dye results in a threshold time of ≤ 20 minutes as determined by fluorescent detection.	Pass

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



Christie Vazquez
Production Scientist
23 Apr 2020



Jay Minichiello
Packaging Quality Control Inspector
23 Apr 2020