

New England Biolabs Certificate of Analysis

Product Name: WarmStart[®] LAMP Kit (DNA & RNA)
 Catalog Number: E1700S
 Packaging Lot Number: 10175430
 Expiration Date: 09/2024
 Storage Temperature: -20°C
 Specification Version: PS-E1700S/L v3.0

WarmStart [®] LAMP Kit (DNA & RNA) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M1700SVIAL	WarmStart [®] LAMP 2X Master Mix	10176233	Pass
B1700AVIAL	LAMP Fluorescent Dye	10165509	Pass

Assay Name/Specification	Lot # 10175430
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.

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13 Oct 2022



Josh Hersey
Packaging Quality Control Inspector
09 Feb 2023