

New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe qPCR Master Mix
 Catalog Number: M3004L
 Concentration: 2 X Concentrate
 Packaging Lot Number: 10064605
 Expiration Date: 06/2021
 Storage Temperature: -20°C
 Specification Version: PS-M3004S/L/G/X/E v2.0
 Composition (1X): Proprietary

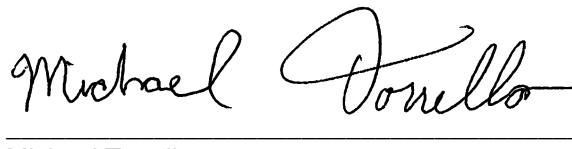
Luna® Universal Probe qPCR Master Mix Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3004SVIAL	Luna® Universal Probe qPCR Master Mix	10044767	Pass

Assay Name/Specification	Lot # 10064605
Non-Specific DNase Activity (16 hour, Master Mix) A 50 µl reaction in 1X Luna® Universal Probe qPCR Master Mix containing 1 µg of T3 or T7 DNA in addition to a reaction containing Lambda-HindIII DNA incubated for 16 hours at 37°C results in a DNA pattern free of detectable nuclease degradation as determined by agarose gel electrophoresis.	Pass

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



Christie Vazquez
Production Scientist
11 Jun 2019



Michael Tonello
Packaging Quality Control Inspector
16 Jan 2020