



# Certificate of Analysis

Product Name: **PACE Multiplex Master Mix**  
Product N°.: 007-0001, 007-0002, 007-0003, 007-0004, 007-0005, 007-0006, 007-0007,  
007-0008, 007-0009, 007-0010, 007-0011, 007-0012, 007-0013, 007-0014,  
007-0015, 007-0016, 007-0017 & 007-0018  
Lot N°.: 61720271

## Analytical Test

Taq level	PASS
pH @ 25°C	PASS
dNTP conc.	PASS
Magnesium (Mg <sup>2+</sup> ) conc.	PASS
Bacterial DNA level	PASS
DNase level	PASS
ROX level	PASS

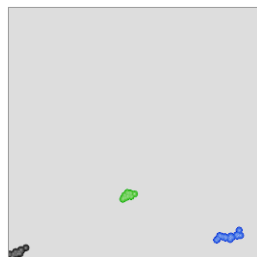
## Performance Test

3CR Bioscience PACE Multiplex Master Mix is functionally tested for allelic discrimination using several quality control assays (2 assays shown below) in pairs, comparing results to two previous lots of master mix (1 lot shown below) run with the same assays, at the same time, on the same instrumentation.

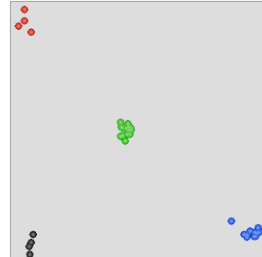
Assay 1  
Lot: 61720271



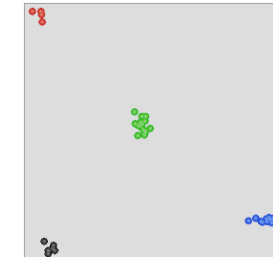
Assay 1  
Lot: 02750145



Assay 2  
Lot: 61720271



Assay 2  
Lot: 02750145



Result **PASS**

Quality Approved :

Date : 16<sup>th</sup> Feb 2022