

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

Lot N°. 02750145

## Analytical Test

Taq level **PASS**

pH @ 25°C **PASS**

dNTP conc. **PASS**

Magnesium (Mg<sup>2+</sup>) conc. **PASS**

Bacterial DNA level **PASS**

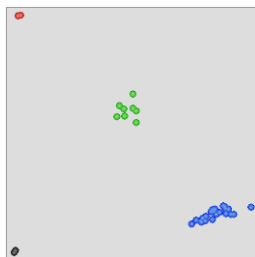
DNase level **PASS**

ROX level **PASS**

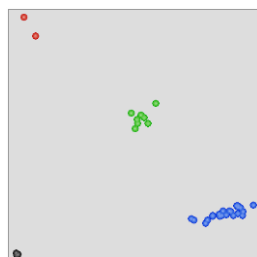
## Performance Test

3CR Bioscience PACE Multiplex Master Mix is functionally tested for allelic discrimination using 8 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.

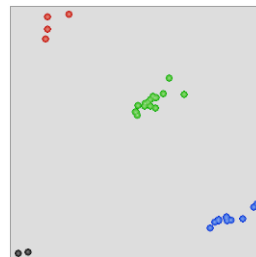
Assay 1  
Lot: 12720023



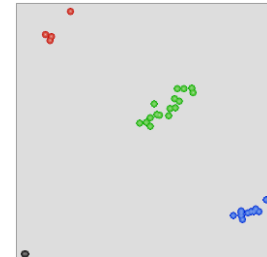
Assay 1  
Lot: 02750145



Assay 2  
Lot: 12720023



Assay 2  
Lot: 02750145



**Result** **PASS**

Quality Approved :



Date : 20<sup>th</sup> May 2021