

Certificate of Analysis

Product Name **PACE 2.0 Genotyping Master Mix**
Product N°. 003-0009, 003-0010, 003-0011, 003-0012
Lot N°. 21310309

Analytical Test

Taq level **PASS**
pH @ 25°C **PASS**
dNTP conc. **PASS**
Magnesium (Mg²⁺) conc. **PASS**
Bacterial DNA level **PASS**
DNase level **PASS**
ROX level **PASS**

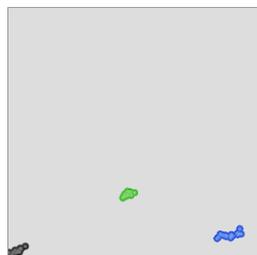
Performance Test

3CR Bioscience PACE 2.0 Genotyping Master Mix is functionally tested for allelic discrimination using several quality control assays (2 assays shown below), 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.

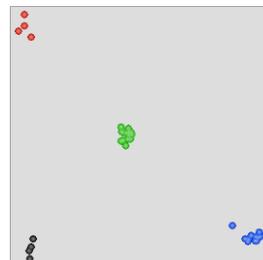
Assay 1
Lot: 21310309



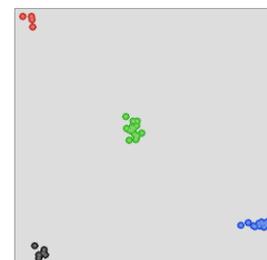
Assay 1
Lot: 62340205



Assay 2
Lot: 21310309



Assay 2
Lot: 62340205



Result **PASS**

Quality Approved :



Date : 5th Dec 2022