



# Certificate of Analysis

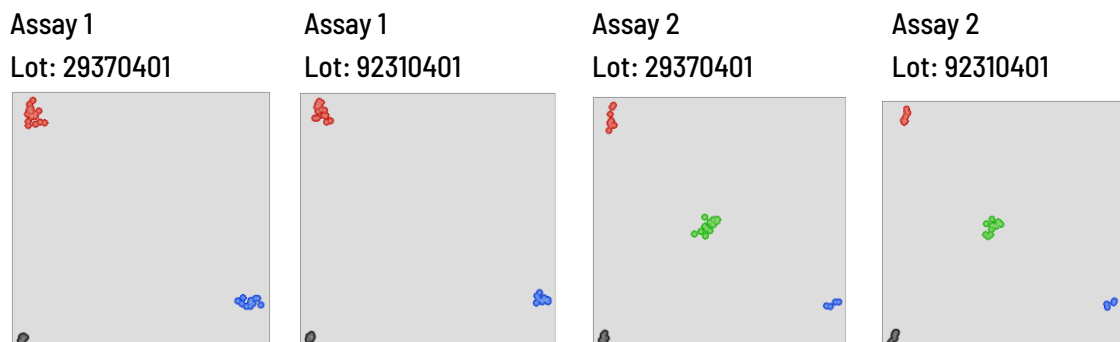
Product Name: **PACE 2.0 Genotyping Master Mix**  
Product N°.: 003-0001, 003-0002, 003-0003, 003-0004, 003-0017, 003-0018 & 999-040  
Lot N°.: 29370401  
Date of Manufacture: 29<sup>th</sup> July 2024  
Date of Expiry: 28<sup>th</sup> July 2026

## 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 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.



Result **PASS**

Quality Approved :

Date : 31<sup>st</sup> July 2024