Certificate of Analysis

Product Name:	**PACE 2.0 Genotyping Master Mix**
Product N°.:	003-0013, 003-0014, 003-0015 & 003-0016
Lot N°.:	29370413
Date of Manufacture:	29th July 2024
Date of Expiry:	28th July 2026

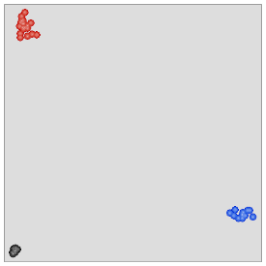
Analytical Test

Taq level	PASS
pH @ 25°C	PASS
dNTP conc.	PASS
Magnesium (Mg^{2+}) conc.	PASS
Bacterial DNA level	PASS
DNase level	PASS
ROX level	PASS

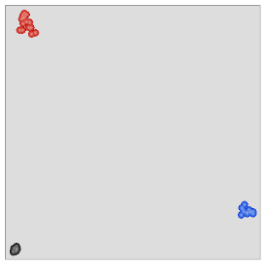
Performance Test

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.

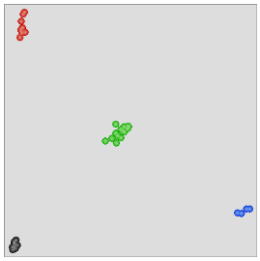
Assay 1
Lot: 29370413



Assay 1
Lot: 92310401



Assay 2
Lot: 29370413



Assay 2
Lot: 92310401

Result PASS

Quality Approved :

Date : 31st July 2024