



Certificate of Analysis

Product Name: **ProbeSure Master Mix**
Product N°.: 002-0001, 002-0002, 002-0003, 002-0004 & 002-0005
Lot N°.: 82201201

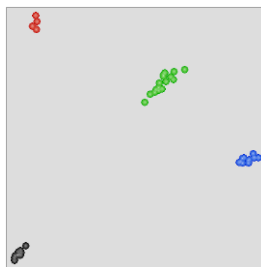
Analytical Test

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

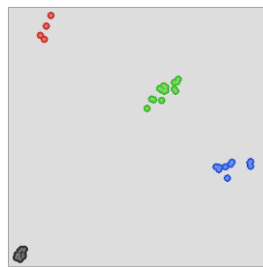
Performance Test

3CR Bioscience ProbeSure 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.

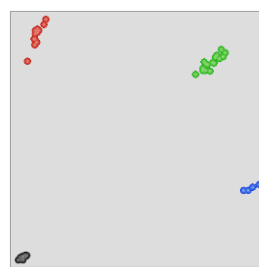
Assay 1
Lot: 82201201



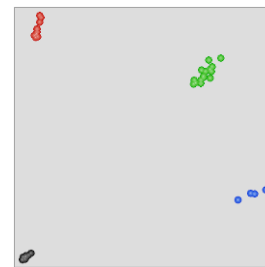
Assay 1
Lot: 81212203



Assay 2
Lot: 82201201



Assay 2
Lot: 81212203



Result **PASS**

Quality Approved :

Date : 28th Oct 2022