



# Quality Controls for Infectious Diseases on the BIOFIRE® Systems

## Elevating Confidence with Molecular Quality Controls

Maine Molecular Quality Controls, Inc. offers QC panels designed specifically for use on the BIOFIRE® Systems, including SPOTFIRE® and FILMARRAY®. Our QC Panels feature DNA and/or RNA controls that mimic patient samples.

### **INDEPENDENT**

Third party controls to monitor the performance of *in vitro* laboratory nucleic acid testing procedures

### **SAFE**

DNA and/or RNA controls, do not contain any biological material of human or animal origin, no handling precautions required

### **RELIABLE**

Tested over multiple product lots and pouch lots, at multiple clinical sites with multiple operators and instruments

### **CONVENIENT**

Single use, ready-to-use, multiplex solution, no dilution, reconstitution, or pooling needed

### **STABLE**

Store for up to 24 months from date of manufacture

### **COMPLIANT**

Manufactured under cGMP guidelines





### Blood Culture ID

#### FilmArray® BCID2 Control Panel M416

Catalog No.: M416

Kit Contains: 12 tubes x 200 µL; 6 each of Positive controls & Negative controls



### Biothreat

#### FilmArray® Ebola Control Panel M251

Catalog No.: M251

Kit Contains: 12 tubes x 200 µL; 6 each of Positive controls & Negative controls



### Gastrointestinal

#### FilmArray® GI Control Panel M238

Catalog No.: M238

Kit Contains: 12 tubes x 200 µL; 6 each of M239 controls & M240 controls



### Joint Infection

#### BioFire® JI Control Panel M420

Catalog No.: M420

Kit Contains: 12 tubes x 200 µL; 6 each of Positive controls & Negative controls



### Meningitis/Encephalitis

#### BioFire® ME Control Panel M262

Catalog No.: M262

Kit Contains: 12 tubes x 200 µL; 6 each of Positive controls & Negative controls



### Respiratory

#### FilmArray® Pneumonia/Pneumoniaplus Control

Catalog No.: M340

Kit Contains: 12 tubes x 120 µL; 6 each of Positive controls & Negative controls

#### BioFire® RP2.1/RP2.1plus Control Panel M441

Catalog No.: M441

Kit Contains: 12 tubes x 300 µL; 6 each of Positive controls & Negative controls

#### SPOTFIRE® RSP Pos & Neg Controls\*

Catalog No.: M425

Kit Contains: 12 tubes x 300 µL; 6 each of Positive controls & Negative controls

#### SPOTFIRE® RSP Positive Control

Catalog No.: M42638

Kit Contains: 6 tubes of Positive controls x 300 µL

#### SPOTFIRE® RSP Negative Control\*

Catalog No.: M42738

Kit Contains: 6 tubes of Negative controls x 300 µL

*\*Compatible for use with all BIOFIRE SPOTFIRE respiratory assays*



### Vector-Borne

#### FILMARRAY® TF Control Panel

Catalog No.: M527

Kit Contains: 12 tubes x 120 µL; 6 each of Positive controls & Negative controls



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