



## Certificate of Analysis

COA No: CA\_BMM-0027

Version: 01

### MyTaq Plant-PCR Kit

For Research Use Only

Storage Conditions: -20°C

Lot number: PPX-717107

Expiry date: August 2019

### Quality Control Parameters

Analysis	Specification	Result
Functional	The mix is able to amplify DNA to an acceptable yield from tomato and rice leaves using 40 cycles end-point PCR. Single distinct bands were observed by use of agarose gel electrophoresis (ethidium stained).	Passed
DNase contamination	Incubation of a 1Kb double stranded DNA fragment. Incubation takes 4 hours at 37°C with dilution series of DNase I. Analysed by agarose gel electrophoresis. Test sample must show less degradation than the limit of detection $2.5 \times 10^{-3}$ U DNase.	Passed

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