

	<b>Certificate of Analysis</b>	COA No: CA_BMM-0027
		Version: 01

<h2>MyTaq Plant-PCR Kit</h2> <p>For Research Use Only</p>	Storage Conditions:	-20°C
	Lot number:	PPX-616512
	Expiry date:	January 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

Authorised by Christopher Weatherall



**United Kingdom**  
Headquarters UK

[info.uk@bioline.com](mailto:info.uk@bioline.com)  
Tel: +44 (0)20 8830 5300  
Fax: +44 (0)20 8452 2822

**USA**

[info.us@bioline.com](mailto:info.us@bioline.com)  
Tel: +1 508 880 8990  
Fax: +1 508 880 8993

**Germany**

[info.de@bioline.com](mailto:info.de@bioline.com)  
Tel: +49 (0)3371 681 229  
Fax: +49 (0)3371 681 244

**France**

[info.fr@bioline.com](mailto:info.fr@bioline.com)  
Tel: +33 (0)1 42 56 04 40  
Fax: +33 (0)9 70 06 62 10

**Australia**

[info.aust@bioline.com](mailto:info.aust@bioline.com)  
Tel: +61 (0)2 9209 4180  
Fax: +61 (0)2 9209 4763

**Singapore**

[info.sg@bioline.com](mailto:info.sg@bioline.com)  
Tel: +65 6774 7196  
Fax: +65 6774 6441