

**Identification of the product**

Product Name	R-DiaLeg		
Catalogue Number	DDGR-50-L100	Production Date	2016-08
Lot Number	02006H	Expiry Date	2018-08


**Analysis procedure**

Volume PCR samples (µL)	5.0
Volume PCR mix (µL)	25.0
Master Mix reference	OPTIMA Multiplex 2x DNA
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

**QC Results by Real Time PCR**

Testing	Dye	Specifications	Results
Positive Control (Ct/Cp) : Legionella species	FAM	30.0 ± 3.3	28.7
Positive Control (Ct/Cp) : Legionella pneumophila	YD	30.0 ± 3.3	29.2
Negative Control (Ct/Cp)	N/A	Negative	Negative

**Approval**

<b>Name (function) :</b> D. KUSINDA QA OFFICER	<b>Signature:</b> 	<b>Date:</b> 08/11/2016
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This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.