

Identification of the product

Product name	S-DiaCTNG		
Product reference	DDGS-20-L100	Production date	2019-03
Lot number	08009C	Expiry date	2021-03

Analysis procedure

Volume PCR samples (µL)	5.0
Volume PCR mix (µL)	20.0
Master Mix reference	DMML-D5-D100
Real Time PCR equipment (Supplier)	LightCycler 480 II (Roche)

QC results

Testing	Channel	Specifications	Results
Positive Control (Ct/Cp)	FAM	27.4 ± 3.3	27.2
	YD	26.1 ± 3.3	26.0
Internal Quality Control 1 (CT)	FAM	10 positive/10 replicates	10 positive
Internal Quality Control 2 (NG)	YD	10 positive/10 replicates	10 positive
Negative Control (Ct/Cp)	N/A	Negative	Negative

Approval

Name and function : Carine COUVRUER QA Officer	Signature: 	Date: 30 APR 2019
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This lot has been reviewed by Quality Assurance in compliance of Diagenode's Quality System.