

Representative Reactivities Table



Optitrol NAT CT/NG

Positive Control

Version: 1

Date: August 12, 2022

Analyte	Manufacturer	Assay Name	Unit	Mean	SD	Samples	Labs	Representative Reactivity
<i>Chlamydia Trachomatis</i> DNA	Abbott	Abbott RealTime CT/NG	Ct	33.5	0.39	10	1	positive
	Roche	cobas CT/NG	Ct	29.7	0.32	10	1	positive
	Goffin Molecular TOLOGIES	Presto combined qualitative real time CT/NG	Ct	23.6	0.13	10	1	positive
	HOLOGIC	Aptima Combo 2 Assay	RLU (x1000)	2400	46	10	1	positive
<i>Neisseria gonorrhoeae</i> DNA	Abbott	Abbott RealTime CT/NG	Ct	33.4	0.16	10	1	positive
	Roche	cobas CT/NG	Ct	29.1	0.17	10	1	positive
	Goffin Molecular TOLOGIES	Presto combined qualitative real time CT/NG	Ct	30.2	0.25	10	1	positive
	HOLOGIC	Aptima Combo 2 Assay	RLU (x1000)	2400	46	10	1	positive

The stated mean values were obtained by testing one product batch. They show possible representative values but no target values. Test results may vary among used instruments, assays, reagent lots, and different laboratory protocols.