

# Representative Reactivities Table



## Optitrol NAT Viral Load

Positive Controls

Version: 3

Date: March 17, 2023

Control	Manufacturer	Assay Name	Unit	Mean	SD	Samples	Labs	Representative Reactivity
Optitrol NAT HCV Viral Load	Roche	cobas® HCV quantitativ for use on cobas® 5800 Systems	IU/ml	287	24.1	10	1	positive
	Abbott	Abbott Real Time HCV for use on Abbott m2000	IU/ml	276	25.5	10	1	positive
Optitrol NAT HBV Viral Load	Roche	cobas® HBV quantitativ for use on cobas® 5800 Systems	IU/ml	261	27.4	10	1	positive
	Abbott	Abbott Real Time HBV for use on Abbott m2000	IU/ml	357	20.3	10	1	positive
Optitrol NAT HIV Viral Load	Roche	cobas® HIV-1 quantitativ for use on cobas® 5800 Systems	IU/ml	1070	153	10	1	positive
	Abbott	Abbott Real Time HIV-1 for use on Abbott m2000	IU/ml	790	111	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 product batches, instruments, assays, reagent lots, and different laboratory protocols.

