

Lists of MoH needs during COVID-19

COVID-19 testing material for 3 months						
#	Item	Description	Unit	Quantity	Price \$	Total price \$
1.	Optical Adhesive Covers	04j71-75 -compatible with Applied Biosystem 7500 real time PCR system,	Box/100	36	80	2,880
2.	96- well Optical Reaction plate	04j71-70-compatible with Applied Biosystem 7500 real time PCR system,	box/20	120	80	9,600
3.	Viral collection system with transport media	Two Items :sterile swab Applicator tip flocced with nylon fiber and UTM-RT Transport medium for Viruses.equal to copan tube ref. 330c ,copan swab ref. 503cs01	Kit/100	3,000	100	300000
4.	2019-nCoV Assay	Advanced Real-time PCR detection kit for 2019-nCoV (96 reactions) Includes: qPCR Master Mix, Primer & Probe Mix, 4 Quantitation Standards, Internal Extraction Control, No Template Control, Resuspension Buffers. CE-IVD marked	Kit	3,000	950	2,850,000
5.	Optical 0.2 PCR tube Strip And caps	compatible with Applied Biosystem 7500 real time PCR system, 8 tubes/ strip And caps.	Box/125 strip	90	75	6,750
6.	tips filter .5-10 micron	sterile- plastic-for PCR-long Rnase Dnase free	box /96 tips	1,500	6	9,000
7.	tips filter 20-200micron	sterile- plastic-for PCR-long Rnase Dnase free	box /96 tips	3,000	6	18,000
8.	tips filter 1-40 micron	sterile- plastic-for PCR-long Rnase Dnase free	box /96 tips	3,000	6	18,000
9.	tips filter 100-1000micron	sterile- plastic-for PCR-long Rnase Dnase free	box /96 tips	4,500	6	27,000
10.	Waste container	For dispensing infectious biohazards, plastic with seal, 5 liter at least	No	900	2.5	2,250
11.	King fischer 96Tips comb for DW 96 magnets	Ref.97002534 Thermo fisher	Box/100Pcs	36	985	35,460

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#	Item	Description	Unit	Quantity	Price \$	Total price \$
12.	96 standerd deep-well plate for Kingfisher flex magnatic particle processor (200 Micron)	Ref. 97002540	Case/48	66	276	18,216
13.	96 DW plates for King fesher flex magnatic particle processor	Ref. 95040450	Case/50	300	390	117,000
14.	MagMAX viral /pathogenII (MVP II) Nuclie acid isolation Kit	Ref. A 48383	2000 prep	150	4,630	694,500
15.	Nuclease free distilled water	Use for PCR, RNAse free,DNAse free	BTL/500ml	150	30	4,500
16.	Eppendroff tube 2 ml		box/500	30	10	300
Total (\$)						3,243,480