

**Atlas Link Technology Co.,Ltd**  
**BILL OF MATERIAL**  
**Doc No. ALK-CE- SARS-CoV-2 Ag-APPENDIX 14**

**Version No. A2**  
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**Parts List of SARS-CoV-2 Antigen Rapid Test Kit (Colloidal Gold Immunochromatography) Finish Product**

<b>Material name</b>	<b>Description</b>	<b>Material No</b>
Cut SARS-CoV-2 Antigen Test Strip	Width: 3.5 mm	NA
Cassette	LK2 (Size: 72×20×10mm)	F02-0122
Pouch	SARS-CoV-2 Antigen Rapid Test Kit Pouch (Size: 120×65mm)	B01-0121
Desiccant	0.5 g	J01-0101
Insert	Instructions for use for SARS-CoV-2 Antigen Test	B04-0162
Box	SARS-CoV-2 Antigen Rapid Test Kit Box (Size: 210*125*81mm) (20 Cassettes/box)	B02-0146
Assay Diluent	Bottle 6ml	J01-1102
Sterile Nasopharyngeal Swabs	Aseptic cotton, artificial fiber, foam and polyester swab with elastic handle.	J01-1201
Sterile Oropharyngeal Swabs		J01-1202
Single use extraction dropper	Transparent hose with drip nozzle	J01-1301

**Raw Material of test strip**

<b>Material name</b>	<b>Description</b>	<b>Material No</b>
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NC membrane	Cellulose nitrate membrane Thickness 120-160 $\mu\text{m}$ Absorption time: the first 10 sec $\geq$ 10 mm	F01-0603
Colloidal gold	Particle size: 60nm	C01-0501
Fiber glass (S2)	Thickness: 300 $\mu\text{m}$	F01-0401
Absorbent paper (S3)	Absorption time: 2cm/1.5min Thickness 15mils Size of the pore 39 $\mu\text{m}$	F01-0701
Spinning cloth (S5)	Weight: 28g/ $\text{m}^2$	F01-0501
Plastic Board	Thickness: 0.35mm /0.62mm; color: white (PVC)	F01-0101