

**Headoffice:** C-4th&5th, 16, Deogyeong-daero 1556beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16690, REPUBLIC OF KOREA **Manufacturing site:** 74, Osongsaengmyeong 4-ro, Osong-eup, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do, 28161, REPUBLIC OF KOREA

> TEL: +82-31-300-0400 / FAX: +82-31-300-0499 http://www.sdbiosensor.com

## **Certificate of Analysis**

Product Name	STANDARD <sup>TM</sup> Q COVID-19 Ag Test			
Cat No.	09COV30D	Ref No.	Q-NCOV-01G	
Lot No.	QCO3020001I	MFG Date	2020.07.08.	
		EXP Date	2022.05.07.	
Testing categories	Specification		Result	
Apperance Inspection	<ul> <li>The membrane is well seated</li> <li>The mark on the appearance of the device is correct.</li> <li>Extraction buffer is a colorless liquid formulation</li> <li>All Desiccant color must be yellow</li> </ul>			Pass
Sensitivity	In-house reference panels for the sensitivity test  1) All panels must be interpreted as positive.			Pass
Specificity	In-house reference panels for the specificity test  1) The panel must be interpreted as negative.			Pass
Migration test	The migration of the product should appear in the results window within 2 minutes and should reach the end of the results window within 6 minutes.			Pass
Background test	The background of the product should be light red or clean within the Reading time.			Pass
Packaging Inspection	Strip Devices (25 strips) / Sterile swab (25ea) /Extraction buffer (25ea) /Nozzle cap(25ea) / Transparent film (1ea)/ Insert (1ea)			Pass
	Manufacturing and expiration date between the pouch and package of test kit			Pass
	LOT No. between the pouch and package of test kit			Pass

According to SD Biosensor's quality assurance system, the above QC tests have been completed and passed the specification. We hereby approve this product release.

SD Biosensor, Inc

Geunkuk Song

Quality Management Representative
QA Division

Geunkuk Song Quality Management Representative QA Division