

# Certificate of Analysis

## Research Use Only - Not for Use in Diagnostic Procedures

Product Description:	Product	Material Code	Batch Number
	AccuPlex™ SARS-CoV-2 Verification Panel - Full Genome	0505-0168	10597816

**Date of Manufacture:** 17 DEC 2021

**Expiration Date:** 10 MAR 2024

**Storage Temperature:** 2 - 8 °C

Viral copies/mL for Member 1 determined using TaqMan® digital PCR Assays run on the BioRad QX200 system.

Kit Component	Quantitative Result (cp/mL)
SARS-CoV-2 Member 1	112,000 cp/mL

**QC Testing:**

Real time qPCR testing using nCoV 2019 primers/probes and protocol described in US Centers for Disease Control Assay publication and instructions for use<sup>1</sup>.



Kit Component	Qualitative Result
SARS-CoV-2 Member 1	Positive
SARS-CoV-2 Member 2	Positive
SARS-CoV-2 Member 3	Positive
SARS-CoV-2 Negative	Negative

**Safety Precautions:**

Preparation contains recombinant Sindbis virus. Use the Centers for Disease Control recommended universal precautions.

CDC 2019-Novel Coronavirus (2019-nCoV) Real Time RT-PCR Diagnostic Panel Instructions for use. CDC-006-00019 Revision: 03. Effective 330/2020.

**Approval:**

	25 MAR 2022
Prepared By	Date
	28 MAR 2022
QA Verified By	Date