

The **FTD™ SARS-CoV-2 Kit/32 tests** by **Siemens Healthineers (Siemens Healthcare GmbH)** is available for procurement through Supply Division. The product is offered at the FCA-based price **EUR14.00** per test. The price does not include an extraction kit which has to be procured separately. Technical and commercial description of the products is presented in Table 1 below.

*Table 1 FTD™ SARS-CoV-2 Kit*

UNICEF Material Number	Product Description	Product Code	Pack Size	Price per Pack, (EUR)	FCA Lead Time, <i>indicative</i>	FCA Port of Delivery
S0003896	FTD™ SARS-CoV-2 Kit/32 tests, includes: <ul style="list-style-type: none"> <li>▪ 1 Vial, SCoV2 PP - Primer/probe- Mix (48 µL)</li> <li>▪ 1 Vial, SCoV2 PC - Positive control (150 µL)</li> <li>▪ 1 Vial, Negative Control (2000 µL)</li> <li>▪ 1 Vial, Internal Control (128 µL)</li> <li>▪ 1 Vial, 25x RT-PCR Enzyme mix (32 µL)</li> <li>▪ 1 Vial, 2x RT-PCR Buffer (400 µL)</li> </ul>	11416300	32 tests	448.00	2 weeks	Duisburg, Germany

**Intended purpose:**

FTD SARS-CoV-2 is a qualitative *in vitro* nucleic acid amplification test for the detection of severe respiratory syndrome coronavirus 2 (SARS-CoV-2) nucleic acids in nasopharyngeal and oropharyngeal swabs of patients with signs and symptoms of SARS-CoV-2 infection in conjunction with clinical and epidemiological risk factors, who are suspected of (COVID-19). This test is a real-time polymerase chain reaction (RT-PCR)-based process.

Product Reference Note:

**FTD™ SARS-CoV-2 Kit/32 tests** by **Siemens Healthineers**

**The following materials are not provided with the kit but are required:**

1. RNA extraction kit is required to perform the test:
  - 280133 NucliSENS® easyMAG®, Magnetic Silica Beads
  - 280134 NucliSENS® easyMAG®, Lysis Buffer
  - 280130 NucliSENS® easyMAG®, Extraction Buffer 1
  - 280131 NucliSENS® easyMAG®, Extraction Buffer 2
  - 280132 NucliSENS® easyMAG®, Extraction Buffer 3
  - 280135 NucliSENS® easyMAG®, Disposables
  - 04801677 VERSANT® Sample Preparation 1.0 Reagents Box 1
  - 04801685 VERSANT® Sample Preparation 1.0 Reagents Box 2
  
2. PCR equipment with applicable software is required to run the test:
  - Biosystems 7500 Real-Time PCR System and 7500 Fast Dx Real-Time PCR.

**Storage and stability conditions:**

The kit must be stored at -30 to -10°C

**Shelf life:**

18 months from the date of manufacture

Should you have any questions regards to ordering please contact [covid19\\_dx@unicef.org](mailto:covid19_dx@unicef.org)

Should you have any technical questions regards to the test please contact Wandani Sebonego  
[wsebonego@unicef.org](mailto:wsebonego@unicef.org)

Product Reference Note:

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