



ADVY

Partnering with you



EzDx™ COVID-19

Rapid Antigen test

Reliable | Fast | Accurate

EzDx™ COVID-19 Rapid Antigen test

INTRODUCTION

Diagnosing COVID-19 through real time PCR is challenging in terms of time and accessibility as it requires long hours, well-equipped laboratory and advanced technology. The **EzDx™ COVID-19 Rapid Antigen Test** is a rapid immuno-chromatographic assay test which detects specific COVID-19 antigens in Nasopharyngeal swabs. Like Real time PCR test, this test detects virus specific antigens and can be used for diagnosis of COVID-19 in early stages of infection in 15 minutes anywhere.

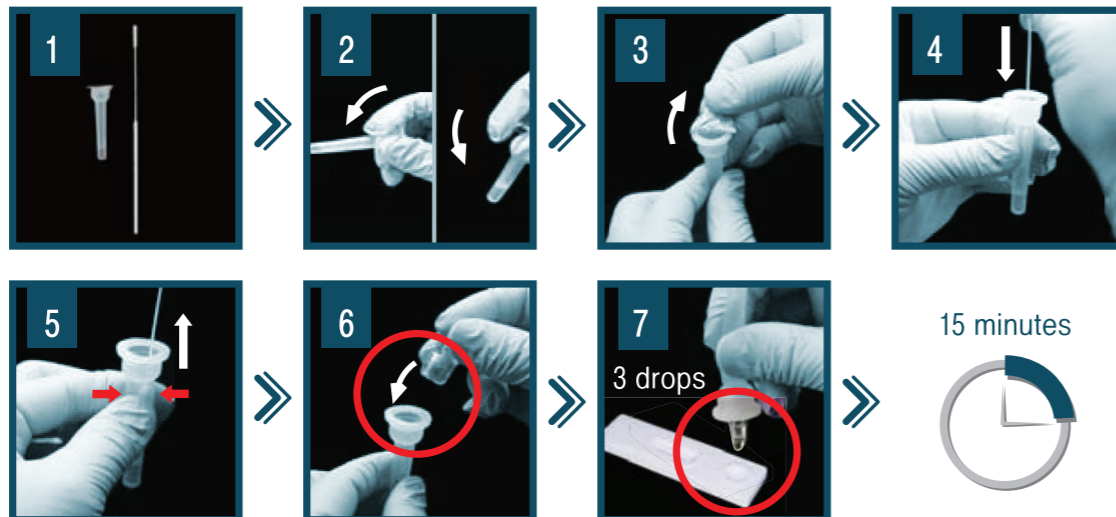
FEATURES

- Qualitative detection of SARS-CoV-2 antigens in Nasopharyngeal Swabs
- Easy to Use point of care test for screening of COVID-19
- Simple steps to results
- Accurate Diagnosis in 15 minutes
- Limit of Detection: $2 \times 10^{3.1}$ TCID50/ml
- High Sensitivity: 74%
- High Specificity: 97%
- No Cross-reactivity with related pathogens
- Indian Council of Medical Research (ICMR) validated & Central Drugs Standard Control Organisation (CDSCO) approved
- All reagents provided; no instrument/expertise required

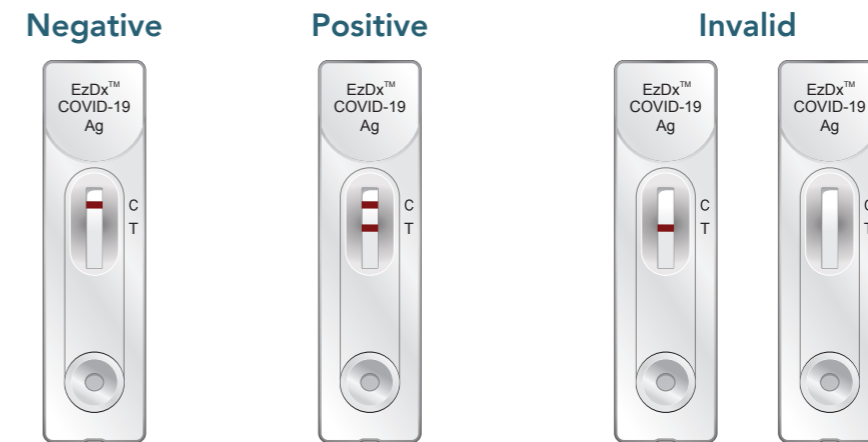
CLINICAL PERFORMANCE

EzDx COVID-19 Rapid Antigen test	Real-time PCR Method		
	Positive	Negative	Total
Positive	66	04	70
Negative	23	121	144
Total	89	125	214

TEST PROCEDURE

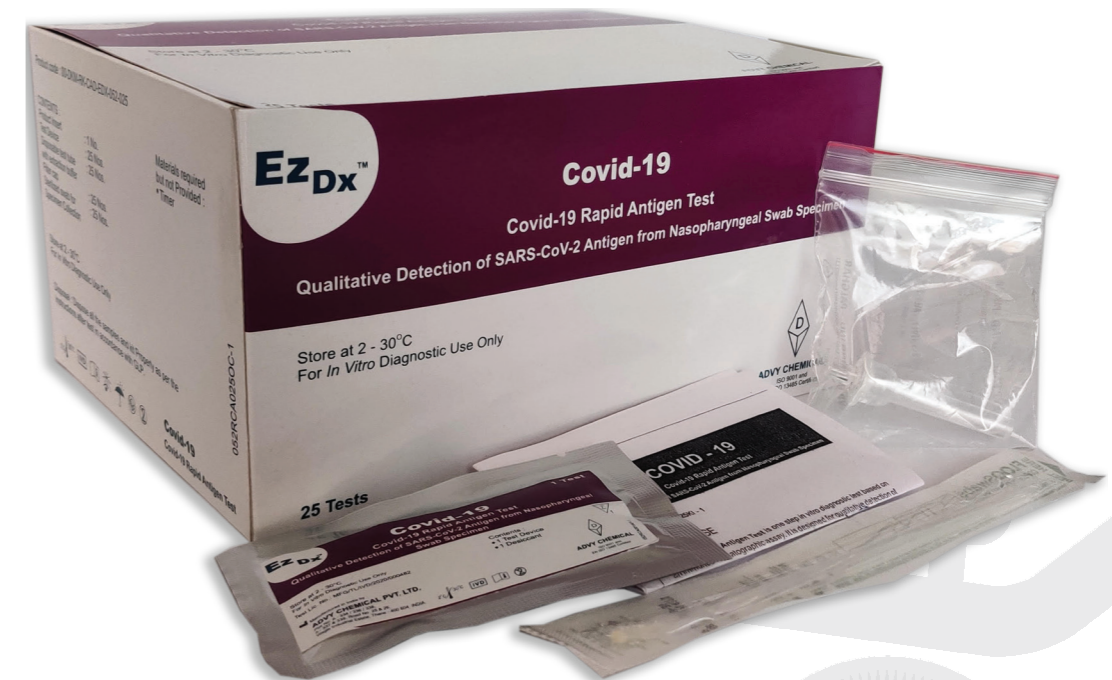


INTERPRETATION OF RESULT



ORDERING INFORMATION

Product code	Pack size	Storage	Shelf life
00-DKM-RK-CAD-EDX-052-025	25 Tests/Kit	2°C to 30°C	18 months
00-DKM-RK-CAD-EDX-052-050	50 Tests/Kit	2°C to 30°C	18 months





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CORPORATE OFFICE:

17th Floor, Hoechst House,
Nariman Point,
Mumbai - 400 021, India
Tel: +91 22 6656 0900

PLANT ADDRESS:

Plot No. A-334/336/338, A-337 & 339
Road No. 25 & 26, Wagle Estate,
Thane - 400 604, India
Tel: +91 865 7428 612 / 613 / 614

EMAIL ADDRESS:

info@advychemical.com

WEBSITE:

www.advychemical.com