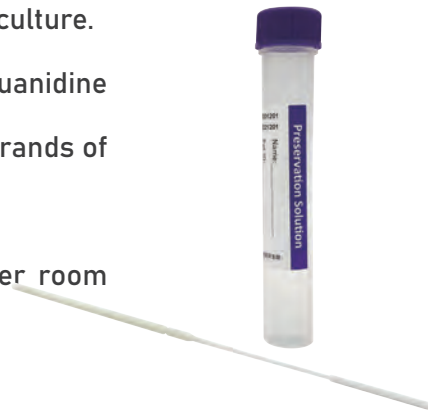


# SAMPLE PRESERVATION SOLUTION

**Completely inactivate viruses and bacteria in the sample, while protecting nucleic acids to ensure the sensitivity of nucleic acid detection.**

- Directly lyse the virus to release nucleic acid. It is only used for PCR detection and cannot be used for virus isolation and culture. 2 types of solution are available: guanidine salt and non-guanidine salt, both can inactivate viruses and can match different brands of nucleic acid extraction and detection reagents.
- Good stability, samples can be stored for 5-7 days under room temperature conditions without affecting PCR detection



- > **Sample Types** Nasopharyngeal/oropharyngeal swab and sputum swab, etc.
- > **Storage Condition** Store in room temperature for 2 years.
- > **Sample Storage** Keep the samples at  $-70^{\circ}\text{C}$  for a long-time storage. Avoid freezing and thawing.

## Ordering Information

Product Name	Swab Type	Solution Type	Tube Size	Solution Volume	Package Specification	Certificate
Sample Preservation Solution	Nasopharyngeal Swab	Guanidine salt Based	2ml Tube	1 ml	20 Tests/Kit (Individual packing)	CE
		Non-guanidine salt (acidic)	5ml Tube	2 ml	36 Tests/Kit	
	Oropharyngeal Swab	Non-guanidine salt (alkaline)	7 ml Tube	3 ml	50 Tests/Kit	
			10 ml Tube		100 Tests/Kit	

The combination of swab, solution type, solution volume, tube size and package format are flexible depends on the request, please contact your sales for more information.