

Technical Datasheet

BioServUK MagBead Viral RNA Lysis Buffer

BioServUK MagBead Viral RNA Lysis Buffer is intended for the isolation and purification of total nucleic acids (DNA/RNA) from biological specimens for performance evaluation in *in vitro* diagnostic procedures.

BioServUK MagBead Viral RNA Lysis Buffer is designed for:

- Nasopharyngeal swab samples
- Lysis of DTT pre-treated sputum samples which had been spun down to pellets before adding the RNA Lysis buffer
- Stabilization of nucleic acids with lysates
- Nucleic acid purification using magnetic beads

Specifications and Contents

Proprietary formulation: Contains Guanidine Thiocyanate (GITC), Dithiothreitol, pH 8.0

Storage: +2-8°C

End-Utility: Use as directed in your protocol. Compatible with commercially available RNA extraction kits comprising magnetic beads or spin columns, prior to RT-qPCR.

Precautions

DO NOT add bleach or acidic solutions directly to the sample-preparation waste. Guanidine Thiocyanate in the sample-preparation waste can form highly reactive compounds when combined with bleach and/or acid.

Ordering information

Product Code	Description	Pack size
BSV-COV-001	MagBead Viral RNA Lysis Buffer (500ml)	2 x 250 ml
BSV-COV-002	MagBead Viral RNA Lysis Buffer (10L)	40 x 250 ml

2020 Version 1.4



Your distributor in Switzerland

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