

# Product Data Sheet



## Bulk antigen Masern / Measles Virus (High specificity)

virion\serion

<b>Order no.</b>	BA102VS-S
<b>Lot no.</b>	Lot specific
<b>Agent</b>	Measles virus - Strain Edmonston
<b>Culture system</b>	Vero cell culture
<b>Preparation</b>	Culture supernatant of infected cells is concentrated by ultrafiltration and ultracentrifugation. The resulting antigen is suspended in glycine buffer, pH 9.5.
<b>Inactivation</b>	Beta-propiolactone treatment. Inactivity is confirmed by attempted growth under original culture conditions. Since no procedure can guarantee absolute sterility, the reagent should be handled with appropriate safety precautions.
<b>Preservation</b>	None
<b>Protein concentration</b>	Lot specific, specified in mg/mL. Determined by Bradford assay (Biorad) using BSA as standard.
<b>Analysis</b>	By ELISA
<b>Storage</b>	-20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Date of manufacture</b>	Lot specific
<b>Expiry date</b>	10 years from manufacture

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