



GOOD BIOTECH CORP.

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ISO9001:2000/ISO13485:2003 & IVD GMP CERTIFIED

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## SPECIFICATION SHEET

PRODUCT:	<i>Treponema pallidum</i> —high pure suspension
CATALOG NUMBER	G-R1910-1A
HOST ANIMAL	Rabbit
DESCRIPTION:	The product is supplied as a solution in 10mM phosphate buffer, 0.14M sodium chloride, 20% glycerol, pH 7.2, containing 0.1% sodium azide as preservative.
CONCENTRATION:	$\geq 1.0 \times 10^9$ organisms/ml.
STORAGE:	Store at: -20°C. Repeating freezing and thawing is not recommended.
ANTIGENICITY:	Determined by Western blot assay against rabbit anti-syphilis serum. It shows the major reaction at molecular weight 47, 45, 35, 33, 17 and 14 kDa.
RELATIVE PRODUCTS:	<i>Treponema pallidum</i> —ultra pure soluble protein ( <b>G-R1910-0A</b> )

For *in vitro* research and manufacturing of diagnostic only.