



GOOD BIOTECH CORP.

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ISO9001:2000/ISO13485:2003 & IVD GMP CERTIFIED

SPECIFICATION SHEET

PRODUCT: ***Treponema pallidum***— ultra pure soluble protein

CATALOG NUMBER G-R1910-0A

HOST ANIMAL Rabbit

DESCRIPTION: The product is supplied as a solution in 5mM potassium phosphate buffer, pH 6.0, containing 1% OG (Octyl glucoside).

CONCENTRATION: ≥ 20 μ g/ml,
determined by Bio-rad protein DC kit.

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 and shows nothing at MW more than 47 kDa.

RELATIVE PRODUCTS: ***Treponema pallidum***—high pure suspension (**G-R1910-1A**)

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