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Effective Date: June 1, 2021

Revision 002

TDS-SLRT56

RAT IgG LYOPHILIZED POWDER

METHOD OF PURIFICATION:

Purified immunoglobulin (IgG) preparations are isolated from pooled normal serum by a proprietary fractionation method.

Powder White powder to off-white Normal Rat Serum $\geq 97\%$ 10mM sodium phosphate, 150mM sodium chloride pH 7.2 7.0± 0.4 None $\geq 30.9 \text{ mg/mL}$ ($\geq 97\%$) For best results, reconstitute in distilled water or buffer of choice.

CATALOG NUMBER SLRT56-0100

SLRT56-0500 SLRT56-1000 SLRT56-10000 <u>SIZE</u>

100mg 500mg 1gm 10gm

SHIPPNG CONDITIONS: Ambient temperature

<u>STORAGE</u>: Store lyophilized powder refrigerated at 5°C \pm 3°C in sealed containers. Store reconstituted immunoglobulin solution frozen at -20°C \pm 5°C. Avoid repeated freezing and thawing.

The material for this product was processed in the USA from the serum of healthy animals that had not been inoculated with or exposed to any infectious agents. During processing this material was subjected to a pH of \leq 5 for at least 3 hours. At no time during collection or processing was the material commingled with any other material of animal origin.

This product is not to be used for direct or indirect exposure or inoculation into laboratory and domestic animals. This product is sold for use in IVD, research, further manufacturing, or technical purposes only, and is not intended for direct use in diagnostic or therapeutic applications.