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Effective Date: June 1, 2021

Revision 001 HAMSTER IgG LYOPHILIZED POWDER

TDS-SLHA56

METHOD OF PURIFICATION:	Purified immunoglobulin (IgG) preparations are isolated from pooled normal serum by a proprietary fractionation method.
SPECIFICATIONS:	
Form:	Powder
Color:	White powder to off-white
Source:	Normal Hamster Serum
Purity (Electrophoresis):	≥ 97%
Buffer:	10mM sodium phosphate, 150mM sodium chloride pH 7.2
Product pH (4% solution in DI H ₂ O):	7.0 ± 0.4.
Preservative:	None
Protein:	≥30.9 mg/mL (≥97%)
Solubility:	For best results, reconstitute in distilled water or buffer of choice.

CATALOG NUMBERS:	SIZES:
SLHA56-0100	100mg
SLHA56-0500	500mg
SLHA56-1000	1gm

SHIPPNG CONDITIONS: Ambient temperature

STORAGE: Store lyophilized powder refrigerated at $5^{\circ}C \pm 3^{\circ}C$ in sealed containers. Store reconstituted immunoglobulin solution frozen at $-20^{\circ}C \pm 5^{\circ}C$. 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

≤ 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.