Human Serum Albumin Excipient, USP/EP

HSA is found in human blood and is the most abundant protein in human blood plasma. HSA transports hormones, fatty acids, and other compounds, buffers pH, and maintains oncotic pressure, among other functions.

Albumin is widely used as an excipient in drug formulation, drug delivery, as component of cell culture media, for cryopreservation of cells, for

vaccine manufacturing, or for coating of medical devices, ultimately making it a versatile excipient in pharmaceutical and biotechnological products. Octapharma HSA is virus inactivated, non-immunogenic, and has proven excellent biocompatibility.

Pharmaceutical grade HSA provided by **NOVA Biologics, Inc.** is manufactured in accordance with the FDA and EMA licensed manufacturing process under GMP conditions and fulfills the criteria of production and product testing according to USP and EP. Manufactured by Octapharma, our pharmaceutical grade HSA is produced from US plasma exclusively and will be provided with dual authority release for EU and US.

Concentrations & fill sizes

- 25% Solutions x 100mL
- 25% Solutions x 50mL
- 20% Solutions x 100mL 5% Solutions x 250mL



Quality

- Pharmaceutical grade
- Authority batch release (FDA/EMA)
- USP/EP compliant
- 100% human origin
- Strict donor selection and screening
- GDP compliant shipment



Reliability

- Supply guarantee
- Full control from plasma collection to release
- Octapharma owned domation centers and manufacturing facilities



Service

- Global knowledge with local expertise
- Registered in 115 countries
- Regulatory, quality and technical support
- Detailed batch specific documentation
- Letter of access can be provided

NOVA Biologics, Inc. is a global provider of biologic raw materials to clinical laboratories, research organizations, pharmaceutical, and in-vitro diagnostic manufactures. Octapharma is a leading human protein manufacturer developing and producing high-quality human proteins from human plasma and human cell lines.

www. NOVA Biologics. com



Albumin (Human) 20% Albumin (Human) 20% Albumin (Human) 20% 20% in 100 mL For intravenous infusion R only Oscipcioner