

# **Plain Albumin Particles** PRODUCT DATA SHEET

## **Plain Albumin Particles**

### Description

Albumin is an excellent material to construct nanoparticles because it has good physicochemical stability, biocompatibility, targetability, and chemical functionality, which has been viewed as one of the most useful and versatile carrier proteins in pharmaceutical and clinical fields. Besides, the advantages associated with the unique structure of albumin imparts it with the ability to interact with variety of molecules, while the functional groups present on their surface provide base for large number of modifications making it an ideal candidate for the increased delivery of drugs to specific sites.

Abvigen can provide a wide range of high-quality Albumin Particles, including Plain Albumin Particles. The surface of product can be modified differently. In addition, it can be further flexibly adjusted according to customer requirements and use conditions.

For custom sizes, formulations or bulk quantities please contact our customer service department.

Website: www.abvigen.com Phone: +1 929-202-3014 Email: info@abvigenus.com

#### **Characteristics**

Concentration: 10 mg/ml

Size: 5 ml

Particle size: 250 nm

Surface: Plain

Shape: Spherical

Composition: Albumin Particles

Form: Suspension

Store: Storage at 2 - 8 °C

Quality guarantee period: 12 months

#### Storage

1378 US-206 Ste 6-126, Skillman, NJ USA info@abvigenus.com

Tel: 1-816-388- 0112 Fax: 1- 888-616-0161

Reserved

Email:

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This product should be stored at 4°C. **DO NOT FREEZE**.

## Highlights

**Customized supply** 

Large scale supply

Excellent application effect

Good monodispersity

## For 10 mg/ml of Plain Albumin Particles

Diameter	Conc. mg/ml	Particles/mg	Particles/ml
0.25	10	8.57E+10	8.57E+11

## **Ordering Information**

Website: www.abvigen.com

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Email: info@abvigenus.com

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