



Sulfydryl Magnetic Particles PRODUCT DATA SHEET

Sulfydryl Magnetic Particles

Description

Sulfydryl Magnetic Particles are a special type of magnetic particles that are surface modified with Sulfydryl. Sulfydryl can form coordination bonds with metals, allowing it to be used for adsorbing metal ions, as surface catalysts, as ligands for biomolecules, and for drug delivery. This substance has good magnetic responsiveness and can be used as a magnetic fluid for applications such as magnetic preparation and magnetic separation. It can also be used as a part of nanosensors for detecting biomolecules, ions, and other compounds, and has a wide range of applications in the fields of biomedicine and materials.

Abvigen Inc can provide high-quality Sulfydryl Magnetic Particles of various particle sizes, with uniform particle size and excellent surface adsorption performance, which can meet the personalized material needs of various customers in research and development, testing, production, and consumption.

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: 10 ml; 20 ml

Diameter: 0.2 μ m - 100 μ m

Surface: Sulfydryl

Shape: Spherical

Buffer: DI water

Store: Storage at 2 - 8 °C

Storage

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

1378 US-206 Ste 6-126, Skillman, NJ USA

info@abvigenus.com

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

Reserved

Email:

© Abvigen Inc All Rights



Ordering Information

website: www.abvigen.com

Phone: +1 929-202-3014

Email: info@abvigenus.com

1378 US-206 Ste 6-126, Skillman, NJ USA

info@abvigenus.com

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

Reserved

Email:

© Abvigen Inc All Rights