北京百欧泰生物科技有限公司

Biotyscience

Amino Black Latex Microspheres

DESCRIPTION

Monodisperse latex microspheres are prepared by binding chromatin groups to the

polystyrene microsphere matrix or surface. Through our proprietary surface coating

process (such as unique surface modification), the amino group is modified on the

surface of the black microsphere.

Black latex microspheres are widely used in various applications including microscopy

determination, immune detection, agglutination reaction and other tests due to their

characteristics of bright color, stable performance and narrow particle size distribution.

Beijing Biotyscience Co. Ltd can supply latex microspheres with a range of compositions,

sizes, and colors. Moreover, Biotyscience can also supply microspheres with customized

particle sizes and functional groups to meet customers' specific needs for sensitivity and

linear range.

PRODUCT INFORMATION

Type latex microspheres

Concentration 2.5%

Surface -/NH2/COOH

Diameter 100 nm-100 um

Buffer DI water

Size 10 ml or other size

Storage Stored at 2 - 8°C. Do not freeze. Protect from

light.



Advantage

Highly uniform particle size

Colour gorgeous

Sufficient surface functional groups

Application

Microscopy assay

Particle enhanced immune turbidity (PET)

Solid phase immunoassay

Latex agglutination test

Microspheres capture enzyme linked immunosorbent assay

Storage

Store product away from direct sunlight at $2-8^{\circ}$ C.

Do NOT freeze.

Contact Us

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