



TECHNICAL DATA SHEET

www.micromod.de
Telephone: + 49 381 / 7999 7000
Fax: + 49 381 / 7999 7070
E-mail address: info@micromod.de

micromod Partikeltechnologie GmbH
Schillingallee 68
D-18057 Rostock
Germany

Product code:	01-18-403
Product name:	micromer®
Surface:	avidin
Size:	4 µm
Solid content:	25 mg/ml
Composition:	polystyrene matrix particles
Standard deviation:	< 5 % (C.V.)
Shape:	spherical
Density:	1.03 g/ccm
Stable in:	aqueous buffers pH > 4
Not stable in:	organic solvents, acidic solutions pH < 4
Product form:	Suspension in PBS (0.02 % sodium azide)
Particles per ml:	7.0 E8
Particles per mg:	2.9 E7
Colour:	white
Additional remarks:	Storage at 2 - 8 °C for 3 months.