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micromod
MODULAR DESIGNED PARTICLES

TECHNICAL DATA SHEET

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Product code:	01-18-603
Product name:	micromer®
Surface:	avidin
Size:	6 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:	2.2 E8
Particles per mg:	8.6 E6
Colour:	white
Additional remarks:	Storage at 2 - 8 °C for 3 months.