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Technical Data Sheet

Product-No.:	01-19-204
Product-Name:	micromer ®
Surface:	streptavidin
Size:	20 µm
Solid content:	25 mg/ml
Quantity:	1 ml
Composition:	polystyrene matrix particles
Standard Deviation:	< 5 % (C.V.)
Shape:	spherical
Density:	1.03 g/ccm
Stable in:	aqueous buffers
Not stable in:	organic solvents
Product Form:	suspension in PBS buffer (pH = 7.4), stabilized in 0.02 % sodium azide
Particles per ml:	5.8*10E6
Particles per mg:	2.3*10E5
Protein Binding Capacity:	150 ng streptavidin / mg particle
Additional Remarks:	Storage at 2 - 8°C for 3 months