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Technical Datasheet

Product-No.:	01-19-303
Product-Name:	micromer ®
surface:	streptavidin
size:	3 µm
solid content:	25 mg/ml
quantity:	1 ml
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:	1.7*10E9
Particles per mg:	6.9*10E7
Protein binding capacity:	700 ng streptavidin / mg particle
Additional remarks:	Storage at 2 - 8°C for 3 months