

# micromod Partikeltechnologie GmbH

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## Technical Datasheet

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Product-No.:	<b>01-20-104</b>
Product-Name:	<b>micromer ®</b>
surface:	<b>proteinA</b>
size:	<b>10 µm</b>
solid content:	<b>25 mg/ml</b>
quantity:	<b>1 ml</b>
Standard deviation:	< 10 % (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:	4.6*10E7
Particles per mg:	1.9*10E6
Protein binding capacity:	200 ng protein A / mg particle
Additional remarks:	Storage at 2 - 8°C for 3 months