

# micromod Partikeltechnologie GmbH

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## Technical Datasheet

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Product-No.:	<b>01-02-501</b>
Product-Name:	<b>micromer ®</b>
surface:	<b>COOH</b>
size:	<b>50 nm</b>
solid content:	<b>10 mg/ml</b>
quantity:	<b>10 ml</b>
Polydispersity index:	< 0.2
Shape:	spherical
Density:	1.03 g/ccm
Stable in:	aqueous buffers, methanol, ethanol, DMSO
Not stable in:	halogenated hydrocarbons, toluene, strong acidic solutions, eg 10% HCl
Product form:	aqueous suspension
Particles per ml:	1.5*10E14
Particles per mg:	1.5*10E13
Additional remarks:	Storage at 2 - 8°C.