

# micromod Partikeltechnologie GmbH

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## Technical Datasheet

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Product-No.:	<b>60-02-603</b>
Product-Name:	<b>micromer® -blue</b>
surface:	<b>COOH</b>
size:	<b>6 µm</b>
solid content:	<b>25 mg/ml</b>
quantity:	<b>10 ml</b>
Composition:	blue polystyrene particles
Standard deviation:	< 5 % (C.V.)
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:	2.2*10E8
Particles per mg:	8.6*10E6
Colour:	blue
Additional remarks:	Storage at room temperature.