

micromod Partikeltechnologie GmbH

Friedrich-Barnewitz-Str. 4
D-18119 Rostock
Germany

fon: +49 381 / 54 34 56 10
fax: +49 381 / 54 34 56 20
e-mail: info@micromod.de



Technical Datasheet

| | |
|-----------------------|---|
| Product-No.: | 01-00-103 |
| Product-Name: | micromer ® |
| surface: | plain |
| size: | 1 µm |
| solid content: | 50 mg/ml |
| quantity: | 10 ml |
| 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: | 9.3*10E10 |
| Particles per mg: | 1.9*10E9 |
| Additional remarks: | Storage at 2 - 8°C. |