



TECHNICAL DATA SHEET

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|----------------------------|--|
| Product code: | 01-02-503 |
| Product name: | micromer® |
| Surface: | COOH |
| Size: | 5 µm |
| Solid content: | 50 mg/ml |
| Composition: | polystyrene matrix 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, e.g. 10% HCl |
| Product form: | Suspension in water |
| Particles per ml: | 7.4 E8 |
| Particles per mg: | 1.5 E7 |
| Colour: | white |
| Additional remarks: | Storage at room temperature. |