TECHNICAL DATA SHEET

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Telephone: + 49 381 / 54 34 56 10
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Product code: 54-00-502
Product name: PLA-blue
Surface: plain
Size: 500 nm
Solid content: 10 mg/ml
Composition: blue poly(lactic acid) particles
Polydispersity index: < 0.2
Shape: spherical
Density: 1.0 g/ccm
Stable in: aqueous buffers pH > 4
Not stable in: organic solvents, acidic solutions pH < 4
Product form: Suspension in water
Particles per ml: 1.5 E11
Particles per mg: 1.5 E10
Colour: blue
Additional remarks: Storage at 2 - 8 °C for 6 months.