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Product Specifications

| | |
|--------------------------|--|
| Catalogue Number | 39580 |
| Product | (S)-4-Benzoyloxy-1,2-butanediol |
| CAS Number | 69985-32-6 |
| Molecular Formula | C ₁₁ H ₁₆ O ₃ |
| Molecular Weight | 196.25 |

| | |
|-------------------------|---|
| Warnings | <i>Hygroscopic! Store under inert gas!</i> |
| Appearance | Colorless or slightly yellow clear liquid |
| Boiling point | 169 - 171 °C / 3 mmHg |
| Density | 1.12 g/mL |
| Refractive Index | $n_{20D} = 1.53$ |
| Optical Rotation | $[\alpha]_{20D} = -20$ to -25 ° (C=5 in EtOH) |
| Purity by GC | ≥ 95% |
| Storage | Store at 2 - 8 °C |

For Laboratory Use Only