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Product Specifications

Catalogue Number	41338
Product	(+)-<i>tert</i>-Butyl D-lactate <i>tert</i> -Butyl (<i>R</i>)-(+)-lactate <i>tert</i> -Butyl (<i>2R</i>)-2-hydroxypropanoate
CAS Number	68166-83-6
Molecular Formula	C ₇ H ₁₄ O ₃
Molecular Weight	146.18
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Melting Point	38 - 42 °C
Flash Point	113 °C
Optical Rotation	[α] _D ²⁰ = 7.3 ± 0.5° (C = 1.7 in Methylene chloride)
Purity by GC	≥ 99%
Chiral Purity	≥ 99% (ee)
Storage	Store at 2 - 8 °C

For Laboratory Use Only