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Product Specifications

Catalogue Number	41404
Product	(R)-2-tert-Butyl-6-methyl-1,3-dioxin-4-one (2R)-2-tert-Butyl-6-methyl-1,3-dioxin-4-one
CAS Number	107289-20-3
Molecular Formula	C ₉ H ₁₄ O ₃
Molecular Weight	170.21
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Melting Point	60 - 62 °C
Optical Rotation	$[\alpha]_D^{20} = -221 \pm 3^\circ$ (C = 1 in CHCl ₃)
Purity by HPLC	≥ 99%
Chiral Purity	≥ 99% (ee)

For Laboratory Use Only