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Product Specifications

Catalogue Number	39579
Product	(R)-4-Benzyloxy-1,2-butanediol
CAS Number	86990-91-2
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	168 °C / 4 mmHg
Refractive Index	$n_{20D} = 1.53$
Optical Rotation	$[\alpha]_{20D} = 21 - 25^\circ$ (C=5 in EtOH)
Purity by GC	$\geq 97\%$
Storage	Store at 2 - 8 °C

For Laboratory Use Only