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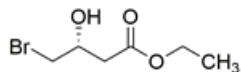
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	41333
Product	Ethyl (R)-(+)-4-bromo-3-hydroxybutyrate (R)-4-Bromo-3-hydroxybutyric acid ethyl ester
CAS Number	95310-94-4
Molecular Formula	C ₆ H ₁₁ BrO ₃
Molecular Weight	211.05

Appearance	Colorless to brown liquid
Boiling point	94 - 96 °C / 2 mmHg (Lit.)
Flash Point	110 °C
Density	1.468 g / mL at 25 °C (Lit.)
Refractive Index	n ²⁰ _D = 1.476 (Lit.)
Optical Rotation	[α] ²⁰ _D = 8 - 12 ° (C = Neat)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 83%
Storage	Store at RT

For Laboratory Use Only