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Product Specifications

Catalogue Number	39408
Product	(1R,4R,5R)-4,7,7-Trimethyl-6-thiabicyclo[3.2.1]
CAS Number	5718-75-2
Molecular Formula	C ₁₀ H ₁₈ S
Molecular Weight	170.31

Appearance	Colorless clear liquid
Boiling point	84 °C / 5 mmHg
Flash Point	79 °C
Density	1 g/mL
Refractive Index	$n_{20D} = 1.52$
Optical Rotation	$[\alpha]_{20D} = -70^\circ$ (C=1.32 in CHCl ₃)
¹H NMR	Conforms to structure
Purity by GC	≥ 94%
Storage	Store at 2 - 8 °C

For Laboratory Use Only