

Specification Sheet

Product Name: (1R,4R,5R)-4,7,7-Trimethyl-6-thiabicyclo[3.2.1]octane
Specifications & Purity: 95%
SKU # T121183

Parameter	Limit Values
Purity(GC)	95-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1.32 \text{ in CHCL}_3)$	-73--67 (°)
Density (20°C)	0.998-1.002
Optical purity	98-100 (%)
Refractive index $n_{20/D}$	1.516-1.52
Infrared spectrum	Conforms to Structure