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Product Specifications

Catalogue Number	39389
Product	(+)-10,2-Camphorsultam (2S)-Bornane-10,2-sultam (1R,5S)-10,10-Dimethyl-3-thia-4-azatricyclo[5.2.1.0.1,5]decane 3,3-
CAS Number	108448-77-7
Molecular Formula	C ₁₀ H ₁₇ NO ₂ S
Molecular Weight	215.31

Appearance	White or off-white crystalline powder
Solubility	Solution in CHCl ₃ is almost clear
Melting Point	182 °C
Optical Rotation	[α] _D ²⁰ = 30 - 35 ° (C=1 in CHCl ₃)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Purity by GC	≥ 98%
Storage	Store at RT

For Laboratory Use Only