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Product Specifications

Catalogue Number	39176
Product	(2R,8aS)-(+)-(Camphorylsulfonyl)oxaziridine (1S)-(+)-(10-Camphorsulfonyl)oxaziridine (1S)-(+)-2,N-Epoxy-exo-10,2-bornanesultam
CAS Number	104322-63-6
Molecular Formula	C ₁₀ H ₁₅ NO ₃ S
Molecular Weight	229.29

Warnings	<i>Heat sensitive!</i>
Appearance	White to off-white crystalline powder
Melting Point	167 °C
Optical Rotation	[α] _D ²⁰ = 47 - 52 ° (C = 1 in Acetone)
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 95%
Storage	Store at 0 - 10 °C

For Laboratory Use Only