

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number	39180
Product	(2<i>S</i>,8<i>aR</i>)-(-)-(Camphorylsulfonyl)oxaziridine (1 <i>R</i>)-(-)-(10-Camphorsulfonyl)oxaziridine (1 <i>R</i>)-(-)-2, <i>N</i> -Epoxy-exo-10,2-bornanesultam
CAS Number	104372-31-8
Molecular Formula	C ₁₀ H ₁₅ NO ₃ S
Molecular Weight	229.29

Appearance	White to off-white crystalline powder
Melting Point	168 °C
Optical Rotation	[α] _D ²⁰ = -47 to -52 ° (C = 1 in Acetone)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 95%
Storage	Store at 0 - 10 °C

For Laboratory Use Only