## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 39553

**Lot Number** 001723-098-20201201

Product (S)-Glycidyl trityl ether

(S)-Glycidyl Triphenylmethyl ether

CAS Number 129940-50-7 Molecular Formula C<sub>22</sub>H<sub>20</sub>O<sub>2</sub>

Molecular Weight 316.4

**Appearance** Off-white powder

**Melting Point** 99 - 102 °C

**Optical Rotation** [a]20<sub>D</sub> = -10.5  $^{\circ}$  (C=1 in CHCl<sub>3</sub>)

**Loss on Drying** 0.3% **Purity by HPLC** 98.3%

**Storage** Store at RT

**Remarks** See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

**Bala Kumar** 

**Quality Control Manager**