## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 10606

Product 3-O-Benzyl-sn-glycerol

**Lot Number** 002494-2016-04-28

(R)-3-Benzyloxy-1,2-propanediol

(R)-(+)-Glycerol  $\alpha$ -benzyl ether

 $\begin{array}{ll} \textbf{CAS Number} & 56552\text{-}80\text{-}8 \\ \textbf{Molecular Formula} & C_{10}H_{14}O_3 \end{array}$ 

Molecular Weight 182.22

**Appearance** Oily product

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = -1.8° C=1 in EtOH)

13C NMR Conforms to structure
 1H NMR Conforms to structure

Purity by HPLC 98.64%

**Storage** Store at 0-8 °C

**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**