

## Analytical Data Sheet

Lot number **1072631**  
not for drug use

Catalog number **P-1040.0005**  
Product number **4006571.0005**  
Product **rac- 2, 3- Dihydroxypropyloctylsulfoxide**  
Molecular formula **C<sub>11</sub>H<sub>24</sub>O<sub>3</sub>S**  
Relative molecular mass **236.38**

Tests	Results
Appearance	white powder
Appearance of solution	slightly hazy solution (50 mg/ml in MeOH)
Identification (TLC)	complies with authentic material
Purity (TLC)	> 98%
TLC conditions	CH <sub>2</sub> Cl <sub>2</sub> /MeOH 9/1 chloroform/methanol 9/1 plate: silicagel 60 F <sub>254</sub> detected by: UV, ninhydrin, chlorine-tolidine

Latest update: July 13, 2017

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