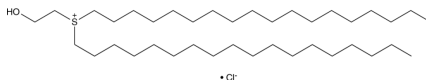


## Certificate of Analysis

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Product Name: DOSEH (chloride)  
Cat. No.: GC92041  
Batch No.: 1  
Chemical Name: (2-hydroxyethyl)dioctadecylsulfonium, monochloride

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  $C_{38}H_{79}OS \cdot Cl$   
Molecular Weight: 619.6  
Storage:  $-20^{\circ}C$   
Chemical Structure: 

### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >95.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA