

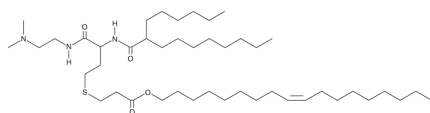
Certificate of Analysis

Product Name: CP-LC-0743
Cat. No.: GC92060
Batch No.: 1
Chemical Name: 3-[[4-[[2-(dimethylamino)ethyl]amino]-3-[(2-hexyl-1-oxodecyl)amino]-4-oxobutyl]thio]-propanoic acid, 9Z-octadecen-1-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 3040858-73-6
Molecular Formula: $C_{45}H_{87}N_3O_4S$
Molecular Weight: 766.3
Storage: $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solution in ethanol
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.00%
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