

## Certificate of Analysis

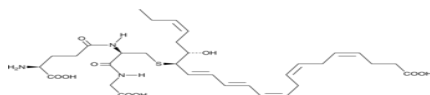
---

Product Name: PCTR1  
Cat. No.: GC44579  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1810710-59-8  
Molecular Formula: C<sub>32</sub>H<sub>47</sub>N<sub>3</sub>O<sub>9</sub>S  
Molecular Weight: 649.8  
Storage: Store at -20°C

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solution in ethanol  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >96.00%  
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