

## **Product** Data Sheet

## Cy5-DSPE

 Cat. No.:
 HY-D2100

 CAS No.:
 2260669-68-7

 Molecular Formula:
  $C_{73}H_{119}N_3O_9P^+$ 

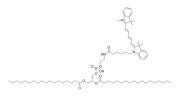
Molecular Weight: 1213.71

Target: Fluorescent Dye

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

**Description** Cy5-DSPE is a fluorescent phospholipid $^{[1]}$ .

## **REFERENCES**

[1]. Wang G, et al. Liposomal Extravasation and Accumulation in Tumors as Studied by Fluorescence Microscopy and Imaging Depend on the Fluorescent Label. ACS Nano. 2021 Jul 27;15(7):11880-11890.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

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