

## 18:1 Dansyl PE

Cat. No. FLBZ-152

Lot. No. (See product label)

### Product Information

|                          |   |
|--------------------------|---|
| <b>CAS No.</b>           | 474942-79-5   |
| <b>Molecular Formula</b> | C <sub>53</sub> H <sub>92</sub> N <sub>3</sub> O <sub>10</sub> P <sub>5</sub> S                         |
| <b>Chemical Name</b>     | 1,2-Dioleoyl-sn-glycero-3-phosphoethanolamine-N-(5-dimethylamino-1-naphthalenesulfonyl) (ammonium salt) |
| <b>Molecular Weight</b>  | 994.350   |
| <b>Purity</b>            | >99%  |
| <b>Composition</b>       | C 64.02%, H 9.33%, N 4.23%, O 16.09%, P 3.11%, S 3.22%  |
| <b>Excitation max.</b>   | 336nm   |
| <b>Emission max.</b>     | 513nm   |

### Storage and Shipping Information

|                  |          |
|------------------|----------|
| <b>Storage</b>   | -20°C    |
| <b>Stability</b> | 6 Months |