

## 16:0 NBD PE

Cat. No. FLBZ-172

Lot. No. (See product label)

### Product Information

|                          |  |
|--------------------------|--|
| <b>CAS No.</b>           | 384823-46-5  |
| <b>Molecular Formula</b> | C43H78N5O11P   |
| <b>Chemical Name</b>     | 1,2-Dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-(7-nitro-2-1,3-benzoxaDiazol-4-yl)<br>(ammonium salt) |
| <b>Molecular Weight</b>  | 872.090  |
| <b>Purity</b>            | >99%   |
| <b>Composition</b>       | C 59.22%, H 9.02%, N 8.03%, O 20.18%, P 3.55%  |
| <b>Excitation max.</b>   | 460nm  |
| <b>Emission max.</b>     | 535nm  |

### Storage and Shipping Information

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