

## 18:1 Dimethyl PE

Cat. No. NSMZ-093

Lot. No. (See product label)

### Introduction

**Synonyms** 1,2-di-(9Z-octadecenoyl)-sn-glycero-3-phosphoethanolamine-N,N-dimethyl;  
phosphatidyl dimethylethanolamine; PDME

### Product Information

**CAS No.** 96687-22-8

**Molecular Formula** C<sub>43</sub>H<sub>82</sub>N<sub>2</sub>O<sub>8</sub>P

**Chemical Name** 1,2-Dioleoyl-sn-glycero-3-phosphoethanolamine-N,N-dimethyl

**Molecular Weight** 772.087

**Purity** >99%

**Composition** C 66.89%, H 10.70%, N 1.81%, O 16.58%, P 4.01%

### Storage and Shipping Information

**Storage** -20°C

**Stability** 6 Months