

18:0 PE-DTPA (Gd)

Cat. No. NSMZ-052

Lot. No. (See product label)

Introduction

Synonyms 1,2-dioctadecanoyl-sn-glycero-3-phosphoethanolamine-N-diethylenetriaminepentaacetic acid (gadolinium salt); DSPE-DTPA (Gd)

Product Information

Molecular Formula C₅₅H₁₀₆GdN₆O₁₇P

Chemical Name 1,2-Distearoyl-sn-glycero-3-phosphoethanolamine-N-diethylenetriaminepentaacetic acid (gadolinium salt)

Molecular Weight 1311.684

Purity >99%

Composition C 50.36%, H 8.15%, Gd 11.99%, N 6.41%, O 20.74%, P 2.36%

Storage and Shipping Information

Storage -20°C

Stability 1 Year