

16:0 PE-DTPA (Gd)

Cat. No. NSMZ-054

Lot. No. (See product label)

Introduction

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

Product Information

CAS No. 790172-80-4

Molecular Formula C₅₁H₉₈GdN₆O₁₇P

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

Molecular Weight 1255.578

Purity >99%

Composition C 48.79%, H 7.87%, Gd 12.52%, N 6.69%, O 21.66%, P 2.47%

Storage and Shipping Information

Storage -20°C

Stability 1 Year