Creative Enzymes®

Pal-Glu(Osu)-OH

Cat. No. CEGZ-6601

Lot. No. (See product label)

Introduction

Description	Pal-Glu(Osu)-OH is an activated N-hydroxysuccinimide ester of palmitoyl-glutamic acid. It is used as a reactive intermediate for attaching a palmitoyl side chain to lysine or other nucleophilic residues during peptide synthesis.
Applications	Liraglutide and lipidated peptide synthesis; activated palmitoyl-glutamic acid intermediate.

Product Information

Appearance	White to off-white solid
CAS No.	294855-91-7
Molecular Formula	C25H42N2O7
Density	1.14 ± 0.1 g/cm³ (predicted)
Grade	Research grade
Notes	Research-use reagent; handle under standard laboratory conditions.

Storage and Shipping Information

Storage	Store in a dry, dark and ventilated place.