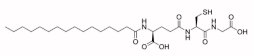
Palmitoyl glutathione

Cat. No.: **SN-M-LE237**

Chemical Properties

Product Name	Palmitoyl glutathione
Full Name	(2S)-5-[[(2R)-1-(carboxymethylamino)-1-oxo-3-sulfanylpropan-2-yl]amino]-2-(hexadecanoylamino)-5-oxopentanoic acid
Cat. No.	SN-M-LE237
CAS No.	110995-58-9
Molecular Formula	C26H47N3O7S
Molecular Weight	545.73
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Shipping	Room temperature in continental US; may vary elsewhere.
Purity	98+%

Structure



Biological Description

Palmitoyl glutathione (PGSH) 是一种棕榈酰化肽衍生物与肝靶向脂质体形成剂。Palmitoyl glutathione 可与胆固醇形成类脂质体囊泡，能够包封水溶性溶质。Palmitoyl glutathione 可用于对 Acetaminophen (HY-66005) 诱导的肝坏死相关研究。

Related Products / Keywords

- Palmitoyl glutathione110995-58-9PGSHLiposomerat plasmaglutathione transportmale Wistar ratsliver cellsrat spleenmicemale ddY miceliposome-like vesiclesrat liveracetaminophen-induced liver necrosisInhibitorinhibitorinhibit

This product is a research reagent and must not be used for clinical validation or human therapeutic use.