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## Product Datasheet

### **DSPE-PEG5000-Mal ammonium, CAS [[474922-22-0]] BYT-ORB2283486**

Article Name	DSPE-PEG5000-Mal ammonium, CAS [[474922-22-0]]
Biozol Catalog Number	BYT-ORB2283486
Supplier Catalog Number	orb2283486
Alternative Catalog Number	BYT-ORB2283486-10, BYT-ORB2283486-100, BYT-ORB2283486-25, BYT-ORB2283486-5, BYT-ORB2283486-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	DSPE-PEG5000-Mal ammonium is a maleimide-functionalized phospholipid-PEG conjugate used to prepare stable lipid nanoparticles for drug delivery. It prolongs circulation time and enhances stability, making it suitable for in vivo and in vitro research...
Molecular Weight	2000(Average)
CAS Number	[474922-22-0]
Formula	(C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub> C <sub>51</sub> H <sub>92</sub> N <sub>10</sub> 13P.H <sub>3</sub> N
Target	Liposome,Others