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## Product Datasheet

### **DSPE-PEG-NH2 (ammonium) (MW 1000)** **ABN-U0904**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DSPE-PEG-NH2 (ammonium) (MW 1000)                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABN-U0904                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | U0904                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABN-U0904-50                                                                                                                                                                                                                                                  |
| Manufacturer               | Abnova                                                                                                                                                                                                                                                        |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Product Description        | DSPE-PEG-NH2 (ammonium) (MW 1000) is a phosphoethanolamine involved in the synthesis of liposomes for delivery systems. The amino group of DSPE-PEG-NH2 can be converted to an aromatic aldehyde, which reacts with an acetone-protected aromatic hydrazin... |
| Purity                     | 99.48%                                                                                                                                                                                                                                                        |
| Form                       | Lyophilized                                                                                                                                                                                                                                                   |