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Specification Sheet

Product Name: 1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-[amino(polyethylene

glycol)-2000] (ammonium salt)

Specifications & Purity: >99% SKU# D130802

Parameter

Hydrogen by Elemental Analysis

Phosphorus by Elemental Analysis

Oxygen by Elemental Analysis

Carbon by Elemental Analysis

Nitrogen by Elemental Analysis

Limit Values

9.3-9.8 (%)

0.9-1.3 (%)

5.5-31.2 (%)

5.6.1-57 (%)

Nitrogen by Elemental Analysis

1.3-1.7 (%)

Appearance (D130802) White to off-white solid Proton NMR spectrum Conforms to Structure

Purity(Substituion-NH2) 99-100 (%)

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