



# HSPC/CHOL/mPEG2000-DSPE (56.2:38.5:5.3) Liposomes with Ammonium Sulfate Gradient (100nm)

**Catalog: HSPC-062L**

## PRODUCT INFORMATION

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**Name** HSPC/CHOL/mPEG2000-DSPE (56.2:38.5:5.3) Liposomes with Ammonium Sulfate Gradient (100nm)

**Cat No.** HSPC-062L

**Product Overview** This lipid composition is a formulator's choice in pharmaceutical/biotech industry for both formulation feasibility studies and liposomal product development. HSPC is essentially equivalent to DSPC (HSPC contains about 85 % DSPC and 15% DPPC). The main advantages for using HSPC are its lower cost and availability of GMP quality raw materials. HSPC material used at Creative Biostructure is from one of the world's premier lipid suppliers. Lipid composition: HSPC/CHOL/mPEG2000-DSPE (56.2:38.5:5.3 mol/mol) Mean particle size: 100 nm (95 - 120 nm)

**Lipid Composition** HSPC; CHOL; mPEG2000-DSPE

**Application** Liposome production; Synthetic lipid

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