# Plain Control Liposomes for Doxoves® (2.0mg/mL)

Code No.: F30204B-C2 Size: 2 ml & 10 ml



### **Product Description**

## Plain Control Liposomes for Doxoves® (2.0mg/mL)

This is the plain negative control liposomes for the 2.0mg/mL Doxoves®. It has a lipid concentration of 20mM lipid concentration. It contains the same lipid composition and the drug loading battery, 250mM ammonium sulfate inside the liposomes. If you need the 40mM control liposomes for the 4.0mg/mL Doxoves®, go to F30204B-C.

#### Specifications;

Product code: F30204B-C2

Product name: Control liposomes for Doxoves®

Lipid composition: HSPC/CHOL/mPEG2000-DSPE (56.2:38.5:5.3 mol/mol)

Lipid concentration: 20 mM Dox HCl concentration: none

Loading battery: 250 mM ammonium sulfate

Mean particle size: 85 nm (80-90 nm)

External solution: 10% sucrose, 10 mM histidine, pH 6.0 - 6.5

Storage and Stability: stable for  $\,$  6 months when stored in refrigerator (2-8 degree C). Use within  $\,$  1

month weeks after first use or open in BSC to keep sterile for longer stability.

#### AVOID FREEZING

HSPC: hydrogenated phosphatidylcholine (Soy)

CHOL: cholesterol

 $mPEG2000-DSPE:\ 18:0\ PEG2000\ PE:1,2-distearoyl-sn-glycero-3-phosphoethanolamine-N-mercentary and the property of the prope$ 

[methoxy(polyethylene glycol)-2000]

Product For Research Only And NOT For Human And Companion Animal Use

제조원 ; FormuMax Scientific Inc. (U.S.A)



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