

LIST OF ABBREVIATIONS

AFM	Artificial Membrane	Kg	Kilogram
AMP	Adenosine Mono Phosphate	L	Liters
ANOVA	Analysis Of Variance	LUVs	Large Unilamellar Vesicles
AMK	Amikacin Sulphate	LDPI	Liposomal Dry Powder Inhaler
AMB	Amphotericin B	μl	Microliter
CHOL	Cholesterol	μm	Micrometer
cm	Centimeter	ml	Milliliter
CSIR	Council Of Scientific and Industrial Research	mM	Millimolar
d	Diameter	NMR	Nuclear Magnetic Resonance
DOPC	Dioleoyl Phosphatidyl Choline	nm	Nanometer
DOPG	Dioleoyl Phosphatidyl Glycerol	ppb	Parts Per Billion
DPI	Dry Powder Inhaler	PIFR	Peak Inspiratory Flow Rate
DPPA	Dipalmitoyl Phosphatic Acid	PD	Pure Drug
DPPG	Dipalmitoyl Phosphatidyl Glycerol	PE	Polyethylene
DPPS	Dipalmitoyl Phosphatidyl Serine	PI	Phosphatidyl Inositol
EDTA	Ethylene Diamine Tetra Acetic Acid	SPG-3	Saturated Phosphatidyl Glycerol
EPC	Egg Phosphatidyl Choline	SA	Stearylamine
g	Gravitational Acceleration	PBS	Phosphate Buffer Saline 7.4 pH
gm	Gram	r	Regression Coefficient
GSD	Geometric Standard Deviation	R.T.	Room Temperature
“ Hg	Inches of Mercury	r.p.m.	Revolutions per Minute
SEM	Standard Error Mean	SD	Standard Deviation