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LIST OF ABBREVIATIONS & SYMBOLS

CS	CHITOSAN
CSNP	CHITOSAN NANOPARTICLES
TCS	THIOLATED CHITOSAN
SEM	SCANNING ELECTRON MICROSCOPY
TEM	TRANSMISSION ELECTRON MICROSCOPY
TPP	TRIPOLYPHOSPHATE
EDTA	ETHYLENEDIAMINETETRAACETICACID
DDA	DEGREE OF DEACETYLATION
DDS	DRUG DELIVERY SYSTEM
FTIR	FOURIER TRANSFORM INFRARED
EE	ENTRAPMENT EFFICIENCY
LC	LOADING CAPACITY
XRD	X-RAY DIFFRACTION
NPS	NANOPARTICLES
PDI	POLYDISPERSITY INDEX
NDDS	NOVEL DRUG DELIVERY SYSTEM
H	HOURS
MINS	MINUTES
MG	MILIGRAMS
ML	MILILETER
ZP	ZETA-POTENTIAL
NM	NANO-METER
API	ACTIVE PHARMACEUTICAL INGREDIENT

M	METER
μM	MICROMETER
Da	DALTON
AmB	AMPHOTERICIN B
VCM	VANCOMYCIN
BCS	BIOPHARMACEUTICAL CLASSIFICATION SYSTEM
AE	ADVERSE EFFECTS
SD	STANDARD DEVIATION
NA	NUTRIENT AGAR
PDA	POTATO DEXTROSE AGAR
R²	CORRELATION COEFFICIENT
TLA	THIOLACTIC ACID
EDC	ETHYL DIMETHYLAMINOPROPYL CARBODIIMIDE
KBr	POTASSIUM BROMIDE
PBS	PHOSPHATE BUFFER SOLUTION

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