**Abbreviations**

API:  Active Pharmaceutical Ingredient  
ICH:  International Conference on Harmonization  
LC:  Liquid Chromatography  
LC-MS:  Liquid chromatograph-Mass Spectrophotometer  
CE:  Capillary Electrophoresis  
HPLC:  High Performance Liquid chromatography  
HPTLC:  High performance Thin Layer Liquid Chromatography  
GC:  Gas Chromatography  
ELSD:  Evaporative Light Scattering Detector  
RI:  Refractive Index  
FDA:  Food and Drug Administration  
INDA:  Investigational New Drug Application  
NDA:  New Drug Applications  
ANDA:  Abbreviated New Drug Application  
S/N:  Signal to Noise Ratio  
RSD:  Relative Standard Deviation  
S:  Slope  
Conc:  Concentration  
ppm:  Parts Per Million  
SD:  Standard Deviation  
C₈:  Octyl bonded Silica Stationary Phase  
C₁₈:  Octadecyl Bonded Silica Stationary Phase  
Rₜ:  Retention Time  
α:  Enantioselectivity  
K:  Capacity factor  
Rs:  Resolution  
N:  Number of Theoretical Plates  
T:  USP Tailing Factor  
RPLC:  Reverse Performance Liquid chromatography  
LOD:  Limit of Detection  
LOQ:  Limit of Quantification  
PDA:  Photo-Diode Array
USP: United States Pharmacopeia
AUC: Area Under Curve
IS: Internal Standard
AD: Atopic Dermatitis
UV: Ultraviolet
CSP: Chiral Stationary Phase
NP: Normal Phase
MS: Mass spectrometry
NMR: Nuclear Magnetic Resonance
IR: Infra Red
SFC: Supercritical Fluid Chromatography
GC-MS: Gas Chromatography-Mass Spectrophotometer
SIM: Single Ionization Mode
TFA: Trifluoroacetic acid
DEA: Diethylamine