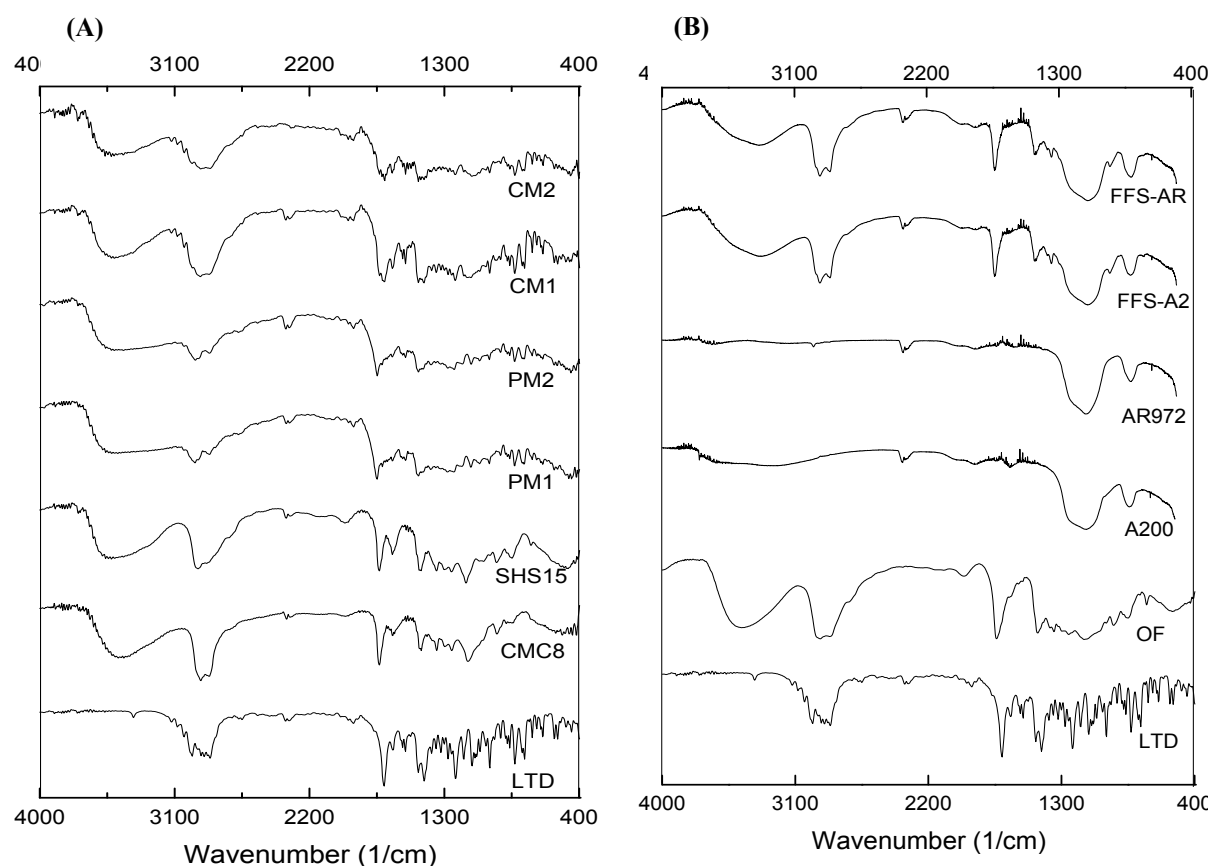




Supplementary Figure 1

FTIR plots of (A) loratadine (LTD); pure excipients (CMC8, SHS15); physical mixtures: PM1 (LTD+CMC8), PM2 (LTD+SHS15); co-melts: CM1 (LTD+CMC8), CM2 (LTD+SHS15) and (B) Optimized formulation (OF); solidifying agents (A200, AR972) and S-SNEDDS formulations (FFSA2, FFSAR).