

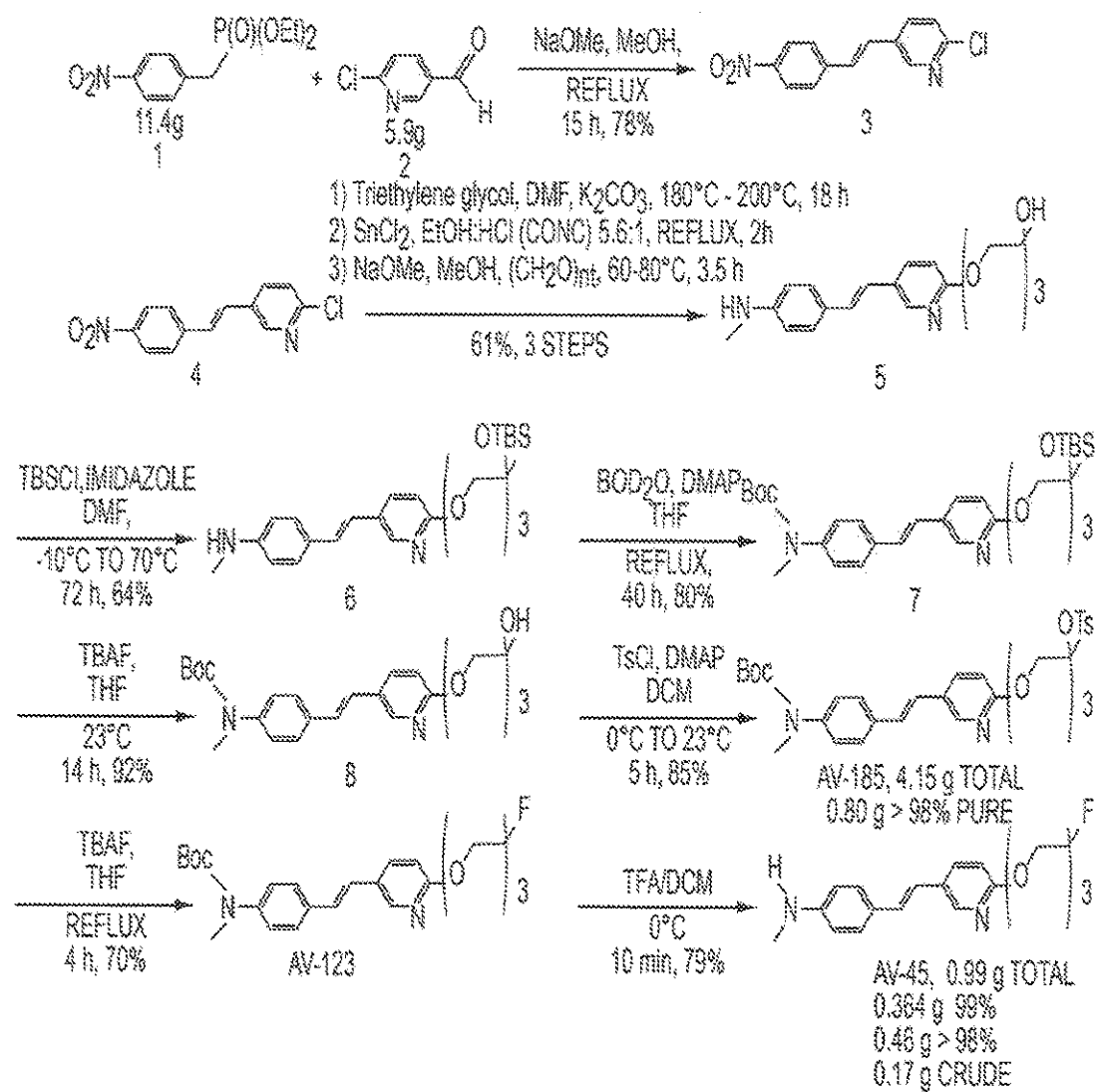
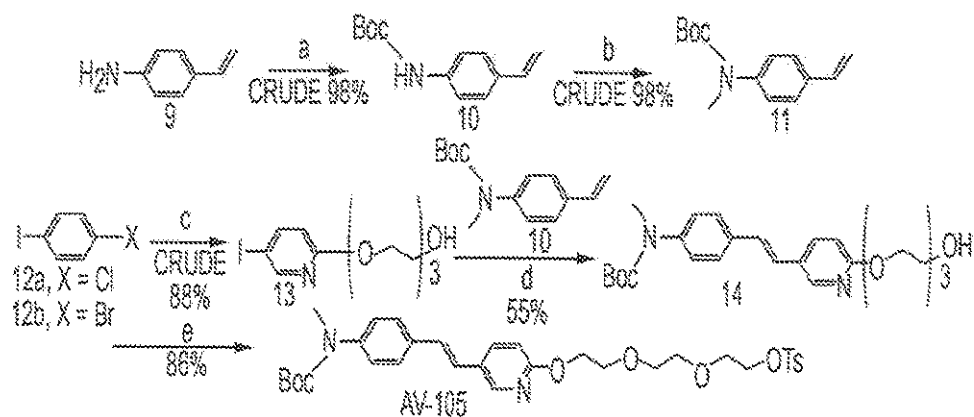


FIG. 1

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a) (Boc)₂O, H₂O, r.t.; b) NaH, CH₃I, DMF; c) KO^tBu, THF, triethyleneglycol; d) Pd(OAc)₂, TBAB, K₂CO₃, DMF, 90 °C, 4h; e) TsCl, TEA, DCM, DMAP.

FIG. 2

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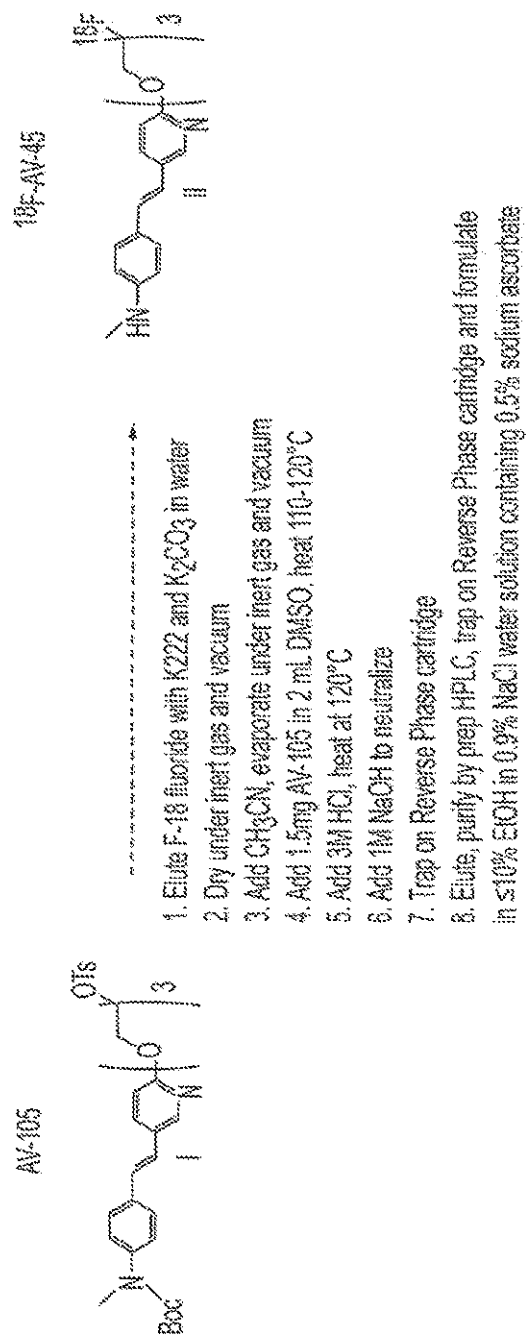


FIG. 3