What is claimed

1. Method for separating peptide aggregates and fragments from solutions containing the target peptide, comprising the steps of
(a) providing the sample containing the target peptide;
(b) contacting the sample with a hydrophobic chromatography material for a suitable period of time and adsorbing the peptides,
(c) recovering the target peptide by use of different solvent compositions and thereby separating aggregated peptides and peptide fragments from the target peptide,
wherein in step a) a crude insulin solution originating from E. coli expression system is provided.