

HPLC Reverse Phase Purity Check

Reverse phase HPLC is the end cleanup step and leaves the protein in a volatile solvent suitable for lyophilization. Reverse phase HPLC was utilized to check for disulfide bond-forming and cysteine oxidation. RP HPLC is also utilized to separate the major refolded species. Reverse phase HPLC is a very strong analytical technique utilized for adenoviral samples because it resolves the proteins contained in the virus particles. RP HPLC is used for the separation of molecules according to their polarity in order to identify, quantify and purify different samples such as that serum, animal tissues, and human, drugs, and foods.

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