

## API Pharmaceutical Water Systems Part II: Water System Validation

By **Mary Sexton** Mar 12, 2014 5:37 pm EDT

Final API: The final product manufacturing step in the process; it is the substance in a pharmaceutical drug that is biologically active. Intermediate API: As most chemical reactions require more than one step to complete, an intermediate API is the reaction product of each of these steps, except for the last step that forms the final API (i.e., final product). Municipal Water: A non-sanitary type water system; hence, it is required to comply with the local drinking water regulations. Purified Water: A sanitary type water system that must comply with United States Pharmacopeia (USP)...

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