

Batch Chromatography Simulation Of Träger base by Aspen Chromatography

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Batch chromatography is a useful separation method for obtaining high-purity organic compounds. Since it is necessary to understand its efficiency in the early designs stage, simulations for optimizing batch chromatography have been studied.

Aspen chromatography simulator has been recognized an essential tool for the SMB simulation. This simulator contains various kinds of chromatography simulation. Among them, batch chromatography simulator was used to apply the separation of Träger base. Adsorption isotherms were changed to compare the chromatograms of the base.

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