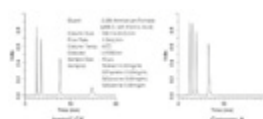


Inertsil AX and CX

- Based on the most sophisticated silica available
- Outperform other ion-exchange HPLC columns which were mainly design decades ago on outdated, impure silica
- Low operating back pressure

Inertsil AX and CX Ion Exchange columns are a welcome addition to the Inertsil series. Not many companies even make ion-exchange columns as they are difficult to make reproducibly and to manufacture and QC.

We expect GL Sciences' Inertsil AX and CX to become the most respected silica based HPLC ion exchangers in the market.



Particle Size(s)	Particle Shape	Surface Area	Pore Size	AEC	Silica Purity	Bonded Phase	End-Capping	Carbon Load	pH Range*
5 µm AX	Spherical	450 m ² /g	100Å	0.43 meqv/g	99.999%	Diethylaminoethyl	No	17%	2 - 7.5
5 µm CX	Spherical	450 m ² /g	100Å	0.033 meqv/g	99.999%	propylbenzenesulfonyl	No	14%	2 - 7.5

* Inertsil phases are known to provide excellent results and long column life at pH levels of 9-10. However, optimum column life may be achieved at a pH between 2 and 7.5.

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