XBridge™ COLUMNS

BEH Technology

- High retentivity for basic compounds
- Excellent peak shape at elevated pH
- Good universal column choice for a wide variety of compounds
- Stable across a wide pH range
- For separations at high temperatures (80 °C)

XSELECT™ Columns

HSS Technology

- High retentivity for polar organic compounds and metabolites
- Balanced retention of polar and hydrophobic analytes
- High strength silica for mechanical stability

CSH Technology

- Good separations for basic compounds under low pH conditions
- Excellent MS performance with formic acid as a mobile-phase modifier
- Fast pH switching and column equilibration

CORTECS™ COLUMNS

Solid-Core Technology

- Maximum efficiency
- Increased sensitivity
- Seamless scalability from UPLC™ to UHPLC to HPLC