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## PRESS RELEASE

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### **SGE RELEASES *forte* BPX90: AN EXTREMELY POLAR, THERMALLY STABLE COLUMN**

SGE has released a new GC capillary column, *forte* BPX90. The phase is a uniquely polar phase with high thermal stability (280°C). BPX90's unique polarity will allow users to achieve separation of polar compounds not possible on other columns, in a number of applications including separation of the *cis*, *trans* and positional isomers of FAMES, perfumery, petrochemicals, pesticides, PCBs and aromatics. BPX90 is also an excellent choice for 2D-GC, in combination with non-polar phases.

Backed by SGE's capillary column manufacturing facility, SGE's R & D team has accomplished another world first in design and development of premium capillary phases for everyday analyses and niche applications. SGE controls all aspects of column production, from the manufacture of the fused tubing through to phase synthesis and coating. BPX90 is SGE's latest addition to its *forte* range of high performance GC capillary columns.

#### **About SGE**

SGE designs and manufactures a diverse range of customized solutions in liquid and gas chromatography, MS detection, Total Organic Carbon analysis and specialty scientific tubing. OEM customers, life sciences, industrial, university and government facilities for the purpose of research and development, quality assurance and environmental testing use SGE products around the globe.

For further information regarding *forte* BPX90 and other *forte* GC capillary columns, please visit [www.sge.com](http://www.sge.com) or contact your local SGE office.

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