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| LCGC NA | **2016–2017 Survey of** **New LC Columns and Accessories** |

We will make all reasonable efforts to ensure the accuracy of published information, but UBM Life Sciences cannot be responsible for errors in or omissions from the information submitted on this form or by other means.

**PLEASE NOTE:** This survey is ***not*** limited to new products that will be introduced at Pittcon 2017.

**You may submit *any* product introduced since our 2016 coverage**.

*(One sheet per product: Maximum of 5 per company)*

**DEADLINE: February 22, 2017**

Send completed form to: kate.Mosford@ubm.com

|  |  |
| --- | --- |
| Manufacturer: |  |
| Information Submitted by: |  |
| Title |  |
| Phone |  |
| E-Mail |  |

|  |  |
| --- | --- |
| Name of product manager or other person who may be contacted with questions: |  |
| Title |  |
| Phone |  |
| E-Mail |  |

|  |  |
| --- | --- |
| Please provide a **direct** link to a webpage with information about the product or column line submitted on this form: |  |

**Reversed-phase chromatography columns**

|  |  |
| --- | --- |
| Product Name |  |
| Classification: | Check applicable type below |
| Totally porous |  |
| Superficially porous particle |  |
| Monodisperse porous |  |
| High pH |  |
| High coverage |  |
| Other (please specify) |  |
| Base Material | Check applicable type below |
| Silica (conventional porous particle) |  |
| Silica (superficially porous particle) |  |
| Silica (monolith) |  |
| Polymeric (conventional particle) |  |
| Polymeric monolith |  |
| Polymeric, specify type of material |  |
| Hybrid particle |  |
| Other (e.g. zirconia, alumina, etc.), please specify |  |
| Functional group |  |
| Particle size/s (µm) |  |
| Pore size (Å) |  |
| Column dimensions |  |
| Stationary phase characteristics |  |
| Spherical or irregular shape? |  |
| Phase coverage (% C) or (µmol/m2) |  |
| Other (specify) |  |
| Suggested application(s) of product |  |
| Primary benefit(s) to the chromatographer, compared to current products |  |
| Unique features worthy of mention |  |

**Specialty Columns**

|  |  |
| --- | --- |
| Product Name |  |
| Mode (e.g., HILIC, chiral, cation-exchange, SFC) |  |
| Suggested application(s) of product |  |
| Base Material | Check applicable type below |
| Silica (conventional particle) |  |
| Silica (superficially porous particle) |  |
| Silica (monolith) |  |
| Polymeric (conventional particle) |  |
| Polymeric monolith |  |
| Polymeric, specify type of material |  |
| Hybrid particle |  |
| Other (e.g. zirconia, alumina, etc.), please specify |  |
| Column dimensions |  |
| Functional group |  |
| Particle size/s (µm) |  |
| Pore size (Å) |  |
| Stationary phase characteristics |  |
| Spherical or irregular shape? |  |
| Phase Coverage (% C) or (µmol/m2) |  |
| Other (specify) |  |
| Primary benefit(s) to the chromatographer, compared to current products |  |
| Unique features worthy of mention |  |

**Chromatographic Accessories**

|  |  |
| --- | --- |
| Type (fitting, connector, valve, etc.): |  |
| Instrument: (describe) |  |