

Introducing

NanoPak-C™

All-Carbon Chromatography Materials

PittCon2020
Excellence Award
Winner

Novel All-Carbon Nanomaterial-Based
Stationary Phase Material for Superior
Economical Chromatographic Performance

Applications

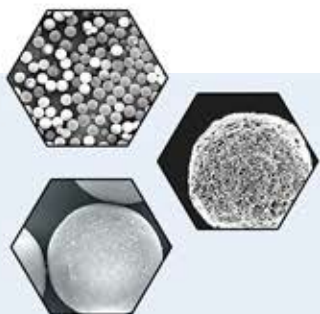
- Solid Phase Micro-Extraction
- Solid Phase Extraction
- High Performance Semi-Preparative
and Preparative Chromatography

NanoPak-C Features

- 75, 40, 10, 5, 3, 1.5 μm bead sizes
- pH stable 0-14
- Temperatures to 100°C
- Uniform particle distribution
- Controllable pore size & porosity
- Functionalizable
- Fully scalable from analytical to prep

Advantages of All-Carbon

- Efficient separation of large
molecules, highly polar & closely
related structures at extreme pHs
- Improved removal of nuisance
compounds & impurities
- Durability, scalability, & reusability
reduces operation & maintenance costs



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Next Generation Separation & Purification