



## ***adsept***<sup>TM</sup> Process Technology

### High Performance Disposable Capture Chromatography



Natrix Separation's patented technology combines the high resolution and binding capacity typical of chromatographic resins with the speed and ease of use of membranes.

***adsept***<sup>TM</sup> Process Technology combines the highest binding capacity and throughput capture chromatography membrane with the disposability and ease of use of membrane capsules and cartridges.

### **Benefits**

#### **Superior performance**

- Higher binding and throuput than resins
- Inherently hydrophilic and resistant to fouling
- Scalable from lab to process to commercial

#### **Easy to use disposable formats**

- Single use capsules
- Multicycle cartridges
- Minimize batch to batch cross contamination

#### **Cost competitive with reusable resins**

- Lower buffer use due to low hold-up volume
- Lower regulatory and validation burden
- Eliminate column cleaning, equilibration and storage in expensive buffers

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