

## Summary of capabilities

### Frederick, Maryland, US

#### Overview:

The Frederick cryocenter is a center of excellence for the ultra-cold and cryogenic storage and distribution of advanced therapies, as well as expert clinical and commercial packaging services.

Facility facts		Offerings
Opened:	2017	<ul style="list-style-type: none"> <li>• Importation/exportation services</li> <li>• GMP storage at frozen (-20°C and -80°C) and cryogenic (-150°C) temperatures</li> <li>• Site focus on sustainability efforts include single-stream waste recycling, all LED lighting, and all freezers are designed for low energy consumption</li> <li>• Comparator and clinical ancillaries sourcing and management</li> <li>• Pick and pack and distribution services that include temperature management and monitoring for local, regional, and international shipments</li> <li>• Returns and certified destruction service</li> </ul>
Audited:	Maryland Board of Pharmacy, FDA	
Facility size:	47,000 sq. ft.	
Contact info:	4650 New Design Road, Suite F Frederick, MD 21703 USA Tel: +1 240 405 1060	

#### Frederick storage and packaging capabilities:

Storage capacity		Capabilities and services
Frozen (-20°C)	4 units	<ul style="list-style-type: none"> <li>• Comparator and clinical ancillary materials sourcing and management</li> <li>• Reusable shipper program</li> <li>• Domestic and international transportation management</li> <li>• Import/export support</li> <li>• Importer of Record (restricted to government contracts)</li> <li>• Consulting services</li> <li>• Returns/destruction</li> <li>• Packaging of advanced therapies for clinical and commercial use</li> </ul>
Ultra-frozen (-80°C)	520 upright units	
Cryogenic (-150°C)	202 LN2 tank units	

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