

## BeOne Medicines Suzhou Manufacturing Campus



### Suzhou, China Site | Small Molecule Campus







#### Suzhou, China Site



#### Oral Solid Dosage

- 600M Capsule & Tablet Production Capacity (Expandable to 1B)
- Blending & Sieving, Wet & Dry Granulations, Capsule Filling & Tableting, and Film Coating
  - Primary Packaging (Bottle & Blister)
  - Secondary Packaging



#### Warehouse

- Storage Conditions:
  - 15-25°C, 2-8°C



#### QC & CMC

- QC: Analytical Method Validation & Transfer and Testing
  - Raw Material, IPC, Release, Environmental Monitoring, Utility Monitoring
  - Stability & Reference Standard Management
- CMC: Drug Substance, Drug Product and Analytical Research & Development
- TS: Tech Transfer to Continuous Process Verification



## BeOne Medicines | Global Manufacturing Capabilities Overview



#### First U.S. Biologics Manufacturing Facility



Drug Substance · Mammalian (Mab, Bsab/Tsab, Fabs, Fusion, Recombinant Proteins)

Drug

**Products** 

- Total 8kL Cell Culture Capacity Single-use System (4 X 2kL)
  - Batch, Fed-batch, And Perfusion
- **Expansion Plan:** 2nd Line Cell Culture (4x2kL), ADC Conjugation
- Isolators
  - Liquid Vials (Clinical & Commercial)
  - Lyophilized Vials (Clinical &

Commercial)

- · Labeling & Packaging
- Expansion Plan: Small Molecule & ADC



#### **Global Quality Track Record**

30+ of Approvals and Inspections in 5+ Years (US FDA, EMA, China NMPA, ANVISA, TGA, MFDS, and more)



#### **Clinical & Commercial Biologics and ADC Production**



Drug Substance

- Total 65kL Cell Culture Capacity Single-use System (2 x 500L, 12 x 2kL), Stainless System (8 x 5kL)
  - Fed-batch Cell Culture And Purification
- Mammalian (Mab, BsAb/TsAb, Fabs, Fusion, Recombinant Proteins)
- ADC (PD and Manufacturing)

Drug **Products** 

- Liquid Vials (Clinical & Commercial)
- Lyophilized Vials (Clinical & Commercial)
- Pre-filled Syringes (Clinical & Commercial)
- Labeling & Packaging



#### QC & MST Lab with **Global Platform**

Analytical Method Validation & Transfer

Global Stability & Reference Standard Center



#### Clinical & Commercial Small Molecule Production



**Oral Solid** Dosage

- 600M Capsule & Tablet Production Capacity (Expandable To 1B)
- Primary Packaging (Bottle & Blister)
- · Labeling & Packaging



Global PD Lab & CMC Mgmt.

Cell Line & Process Development (incl. Formulation)

CMC & Project Management

# Thanks



