

Recommended Action Levels for Microbial Contamination			
Classification	Air	Surface	Fingertip
ISO 5	> 1	> 3	> 3
ISO 7	> 10	> 5	N/A
ISO 8	> 100	> 100	N/A
USP Chapter <797> (2018 Compounding Compendium)			

Suggested Initial Contamination Recovery Rates in Aseptic Environments				
Room Classification	Active Air Sample (%)	Settle plate (9cm) 4 hours of exposure (%)	Contact Plate or Swab (%)	Glove or Garment (%)
Isolator/ Closed RABS (ISO 5 or better)	< 0.1	< 0.1	< 0.1	< 0.1
ISO 5	< 1	< 1	< 1	< 1
ISO 6	< 3	< 3	< 3	< 3
ISO 7	< 5	< 5	< 5	< 5
ISO 8	< 10	< 10	< 10	< 10
USP Chapter <1116> (2018 Compounding Compendium) - Microbial Control and Monitoring of Aseptic Processing Environments				