

စိုက်ပျိုးရေး၊ မွေးမြူရေးနှင့်ဆည်မြောင်းဝန်ကြီးဌာန၊ မွေးမြူရေးဆိုင်ရာဆေးတက္ကသိုလ်

Lot 9 Lab Equipment Specifications

No.	Item & Specifications	Quantity
1	<p>Microplate reader Specifications (Minimum requirement)</p> <ul style="list-style-type: none"> - Branded - At least 10" color LED display, Touch screen input - Wavelength range of 330-1100 nm, Measures single or dual wavelength - Reads both 48 and 96-well plate - Graphical operating interface, Windows operating system - Flexible plate layout with Blanks, Standards, Samples, Reference, QC in one screen - Wavelength range - 400-850 nm - Standard filters - 405, 450, 492, 630 nm - Additional filters - Filter wheel for up to 8 filters - Microplate format - 48/96-well plate - Reading range - 0.000-4.000 Abs - Printer - Built-in thermal printer, optional external printer - Power supply - 100-240 V, 50-60 Hz - Dimension (LxWxH) - 460x350x197 mm 	1
2	<p>Laboratory analytical digital balance Specifications (Minimum requirement)</p> <ul style="list-style-type: none"> - Branded - Analytical balance FA 0.1mg - White light LCD Display - Glass door transporation protection lock - RS232, USB Interface module 	1