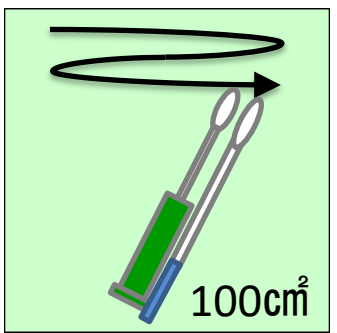
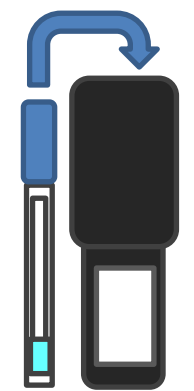


ATP test side-by-side comparison image

1 Take sample



2 Measure and calculate ratio



Test Locaton:		Prodcution Line	
Benchmark Value B:		NO.1	
		30	
	LuciPac A3 (A)	Current ATP (B)	
Lot	LOT20200915	15600	
1	325	27	
2	422	28	
3	341	24	
4	653	31	
5	1,123	43	
6	510	28	
7	455	29	
8	532	20	
9	287	23	
10	450	26	
Ave	510	28	
Ratio A/B		1827.2%	

3 Determine Benchmark

Benchmark B

×

Ratio A/B

New Benchmark value = 500*

1. Hold two swab devices, the LuciPac A3 ATP test and current ATP test, and swab the test site with them, simultaneously.
2. Measure RLU, respectively, and calculate a ratio (A/B) between the measurement values of the LuciPac A3 ATP test (A) and current ATP test (B).
3. Determine the benchmark value for the LuciPac A3 ATP test by multiplication the coefficient (A/B) by the present benchmark value.

*Round down to the nice number is recommended for remember.