Sort Report

System

Sort Start:	9/9/2021 10:40:05 AM	Server:	Utopex
Application:	BD FACS™ Sortware	Build:	1.2.0.108
Version:	1.2.0.142	Cytometer Model:	BD Influx System (USB)
ValComp:	7.5.1.3.16	Cytometer Serial #:	X646500R5001

Details

Data Source:	Cytometer	Sort Mode:	1.0 Drop Pure
Nozzle Diameter (µm):	0.00	Drop Envelope:	1.0 Drop
Sheath Pressure (PSI):	0.00	Sort Objective:	Purify
Sort Device:	2 Tube Holder - 2 Way Sort	Phase Mask:	16/16
Piezo Amplitude:	1.24	Extra Coincidence Bits:	4
Drop Delay:	34.0015	Drop Frequency (kHz):	39.00

Sort Details

Name	Population	Event Limit	Event Count	Sort Count	Sort Rate	Aborts	Abort Rate	Efficiency	Time (sec)
Left	-	-	-	-	-	-	-	-	-
Right (Tota	Multiple	Unlimited	713,882	410,107	1,059	49,121	126	90.2%	386
=> Run 1	live	Unlimited	391,318	200,614	826	16,756	69	92.3%	242
=> Run 2	P2	Unlimited	322,564	209,493	1,452	32,365	224	86.6%	144