

Waters Corporation - Test Record

Part Number: <u>700012245</u>	Product: <u>eLambda Optics Bench On-Semi</u>
Operator: <u>246154</u>	Start Time: <u>06/14/2019, 13:50:</u>
Serial Number: <u>22K4B002</u>	End Time: <u>06/14/2019, 15:32:</u>
Test System: <u>TE82882-10</u>	Order: <u>N/A</u>
Test Software: <u>4.2</u>	Location: <u>Flextronics, SG</u>

TMD: N/A

Firmware: 1.70 Build#: 6367 (Jan 25 2018)

Name	LSL	Measurement	USL	Unit	Outcome
Baseline Temperature (Audit)	20	27.77	40	Degrees C	PASS
Hot Baseline (Audit)	20	28.54	40	Degrees C	PASS
F1 alone (Audit)	20	30.27	40	Degrees C	PASS
F1 and F2 (Audit)	20	27.37	40	Degrees C	PASS
Electrical Safety		True			PASS
Lambda1	178	185.6427	188	nM	PASS
Lambda512	801.5	804.2237	811.5	nM	PASS
Shunt/Cell energy 5ms	80000	80404	250000	counts	PASS
Total Runs		-1		(Loss Comm)	FAIL

eLambda Optics Bench Final Test Overall Result - FAIL

Signed:	Date:
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END OF DATA

positim 1

Waters Corporation - Test Record

Part Number: <u>700012245</u>	Product: <u>eLambda Optics Bench On-Semi</u>
Operator: <u>246154</u>	Start Time: <u>06/14/2019, 16:41:</u>
Serial Number: <u>22K4B002</u>	End Time: <u>06/14/2019, 18:23:</u>
Test System: <u>TE82882-10</u>	Order: <u>N/A</u>
Test Software: <u>4.2</u>	Location: <u>Flextronics, SG</u>

TMD: N/A

Firmware: 1.70 Build#: 6367 (Jan 25 2018)

Name	LSL	Measurement	USL	Unit	Outcome
Baseline Temperature (Audit)	20	25.64	40	Degrees C	PASS
Hot Baseline (Audit)	20	26.13	40	Degrees C	PASS
F1 alone (Audit)	20	27.15	40	Degrees C	PASS
F1 and F2 (Audit)	20	25.76	40	Degrees C	PASS
Electrical Safety		True			PASS
Lambda1	178	185.6427	188	nM	PASS
Lambda512	801.5	804.2237	811.5	nM	PASS
Shunt/Cell energy 5ms	80000	80258	250000	counts	PASS
Total Runs		-1		(Loss Comm)	FAIL

eLambda Optics Bench Final Test Overall Result - FAIL

Signed:

Date:

END OF DATA

position 2

Waters Corporation - Test Record

Part Number: <u>700012245</u>	Product: <u>eLambda Optics Bench On-Semi</u>
Operator: <u>246154</u>	Start Time: <u>06/14/2019, 21:59:</u>
Serial Number: <u>22K4B002</u>	End Time: <u>06/14/2019, 23:41:</u>
Test System: <u>TE82882-10</u>	Order: <u>NA</u>
Test Software: <u>4.2</u>	Location: <u>Flextronics, SG</u>

TMD: NA

Firmware: 1.70 Build#: 6367 (Jan 25 2018)

Name	LSL	Measurement	USL	Unit	Outcome
Baseline Temperature (Audit)	20	22.8	40	Degrees C	PASS
Hot Baseline (Audit)	20	23.01	40	Degrees C	PASS
F1 alone (Audit)	20	23.7	40	Degrees C	PASS
F1 and F2 (Audit)	20	23.31	40	Degrees C	PASS
Electrical Safety		True			PASS
Lambda1	178	185.6427	188	nM	PASS
Lambda512	801.5	804.2237	811.5	nM	PASS
Shunt/Cell energy 5ms	80000	80246	250000	counts	PASS
Total Runs		-1		(Loss Comm)	FAIL

eLambda Optics Bench Final Test Overall Result - FAIL

Signed:

Date:

END OF DATA

position 3

Waters Corporation - Test Record

Part Number: <u>700012245</u>	Product: <u>eLambda Optics Bench On-Semi</u>
Operator: <u>246154</u>	Start Time: <u>06/17/2019, 11:47:</u>
Serial Number: <u>22K4B002</u>	End Time: <u>06/17/2019, 13:29:</u>
Test System: <u>TE82882-10</u>	Order: <u>N/A</u>
Test Software: <u>4.2</u>	Location: <u>Flextronics, SG</u>

TMD: N/A

Firmware: 1.70 Build#: 6367 (Jan 25 2018)

Name	LSL	Measurement	USL	Unit	Outcome
Baseline Temperature (Audit)	20	27.65	40	Degrees C	PASS
Hot Baseline (Audit)	20	28.54	40	Degrees C	PASS
F1 alone (Audit)	20	30.12	40	Degrees C	PASS
F1 and F2 (Audit)	20	26.95	40	Degrees C	PASS
Electrical Safety		True			PASS
Lambda1	178	185.6427	188	nM	PASS
Lambda512	801.5	804.2237	811.5	nM	PASS
Shunt/Cell energy 5ms	80000	83991	250000	counts	PASS
Total Runs		-1		(Loss Comm)	FAIL

eLambda Optics Bench Final Test Overall Result - FAIL

Signed:

Date:

END OF DATA

position 4