

Service Check List



Eppendorf BioPhotometer® & Eppendorf BioSpectrometer® Advanced Maintenance/Premium Service

Instrument:	Instrument nick name:	Serial number:
Firmware version:	Installation date:	Location:
Additional instrument software:		
Job number:	Contract number:	Contact person:

CLEANING

Cleaning of instrument (housing and cuvette shaft)	---		passed		failed
Cleaning of internal parts	---		passed		failed

VISUAL INSPECTION

Checking for damages	---		passed		failed
Inspection of internal parts	---		passed		failed
Inspection of light path	---		passed		failed
Inspection of housing and test of stability	---		passed		failed
Inspection of display	---		passed		failed
Software update	---		passed		failed

FUNCTIONAL CHECK

Keypad	---		passed		failed
Photometer test with Test Filter Set 6135 (wavelength systematic error/precision and photometric accuracy/fluorescence test)*	n.a.		passed		failed
Photometer test with Test Filter Set 6135 (wavelength systematic error/precision and photometric accuracy)*	n.a.		passed		failed
Photometer test with Secondary UV-VIS Filter Set 6131 (wavelength systematic error/precision and photometric accuracy)*	n.a.		passed		failed
Printer output test	---		passed		failed
PC output test (for Backup and SW-Update via USB)	n.a.		passed		failed
Temperature verification/adjustment	n.a.		passed		failed
Setting number of flashes	n.a.		passed		failed
dsDNA test method with 260 nm test filter	---		passed		failed
Self test	n.a.		passed		failed

*Certification of Eppendorf BioSpectrometer Reference filter set/Eppendorf BioPhotometer Secondary UV-VIS filter set according to NIST is offered separately.

MEMORY

Evaluation of stored data	---		passed		failed
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COMMENTS

Completed service sticker attached to instrument case			YES		NO

Date completed:	Service Engineer:	Service Engineer Signature:
	Customer:	Customer Signature:

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