Multilab equipment:

Plug Cabinets 3x

LAF bench - Maxisafe 2030i Biosafety Cabinet

<https://www.thermofisher.com/order/catalog/product/51032711>

Oven/cooking plate - Ariete bon cuisine 600

Vacuum drying oven - Binder VD53

Gas generator - Noblegen Gas generator V350

Centrifuge - Eppendorf centrifuge 5430 R

Magnet Stirrer with heating– IKA RCT-standard

<https://www.ika.com/en/Products-Lab-Eq/Magnetic-Stirrers-Hot-Plate-Lab-Mixer-Stirrer-Blender-csp-188/RCT-basic-cpdt-3810000/>

Tabletop Autoclave - 2x CERTOCLAV connect

BUCHI Rotary Evaporator - Rotavapor R300

 <https://www.buchi.com/en/products/instruments/rotavapor-r-300>

Vacuum pump – V-300 <https://www.buchi.com/en/products/instruments/vacuum-pumps>

Recirculating Chiller ??

Foam Sensor -11061167 Foam Sensor

<https://www.buchi.com/en/products/parts-accessories/foam-sensor-11061167>

Auto distillation sensor - 11059225 Autodest Sensor

<https://www.buchi.com/en/products/parts-accessories/autodest-sensor-11064486>

 Dry ice condensator - 048293 Glass assembly CR P+G LT

Fridge/Freezer

Incubator - Thermo scientific HeraTherm

Mass Spectrometer LC/MS

Waters Micromass Quattro Micro MS

Agilent HP 1100 LC autosampler

Vacuum pump Edwards 28 – E2M28

Analytical Balance - Entris II Essential Line Analytical Balance 220 g|0.1 mg

[https://www.sartorius.com/shop/ww/en/eur/products-laboratory-laboratory-balances/entris-ii-essential-line-analytical-balance-220-g%7c0-1-mg%2c-internal-adjustment/p/BCE224I-1S](https://www.sartorius.com/shop/ww/en/eur/products-laboratory-laboratory-balances/entris-ii-essential-line-analytical-balance-220-g%7C0-1-mg%2C-internal-adjustment/p/BCE224I-1S)

Precission Balance - Sartorius Entris-i II,4200g/0,01g

<https://www.sartorius.com/shop/ww/en/eur/products-laboratory-laboratory-balances/entris-ii-essential-line-precision-balance-4%2C200-g%7C10-mg%2C-external-adjustment/p/BCE4202-1S>

Moisture analyzer - Sartorius MA35M, 35 g / 1 mg

Microscope - Olympus Optical light Microscope PME3 (material microscope for surfaces)

Microscope - Motic Opt Light Microscope BA210 (Light microscope)

<https://www.motic.com/As_LifeSciences_UM_BA210/product_240.html>

Moticam X2 Microscope camera

 <https://www.motic.com/am_digital_cameras_cmos/product_753.html>

Mini Table Centrifuge for 1,5 ml Eppendorf tube

Bag sealer

<https://sal-tech.com/en/hand-impulse-sealers/1359-me-300hi-impulse-sealer-300x2-mm.html>

Reagens glas varmer - Eppendorf ThermoStat C EP5383000027

1.5ml tube holder “Eppendorf smartblock 1.5 ml”

15ml tube holder “Eppendorf smartblock 15 ml”

pH meter Mettler - Toledo SevenCompact

<https://www.mt.com/int/en/home/products/Laboratory_Analytics_Browse/pH-meter/benchtop-pH-meter/sevencompact.html>

Spectrofotometer - Ocean insight Flame-chem-UV-VIS (200nm - 850nm)

<https://www.oceaninsight.com/products/spectrometers/general-purpose-spectrometer/flame-series/flame-uv-vis/>

Humidity meter- Laserliner DampFinder Home

Humidity meter - Laserliner MoistureFinder compact

Melting point apparatus - Kofler hot bench, melting point +50°C - +260°C – Item No.4960895