

ANALITICAL INSTRUMENTS

Custom-made texture analyzer

Mettler-Toledo HR-73 halogen lamp moisture content analyzer

Quantachrome multipycnometer

Pharmatest PTG-1 powder rheological tester

Engelsmann Stav 2003 stampfvolumeter

ThermoNicolet Avatar 330 FT-IR spectrometer

ThermoScientific Antaris II NIR spectrometer

Philips MiniPal X-ray fluorescent analyzer

Mettler TGA/DSC1

Pfeiffer mass spectrograph

Mettler-Toledo DSC 821°

DXR Raman microscope (Thermo Fischer)

Scanvac Coolsafe 100-9 Pro laboratory lyophilizer

Malvern nanoZS dynamic light scattering measuring device

Particles size analyses by Malvern Mastersizer 2000

"Retsch PM 100" planetary ball mill

Planetary Micro Mill, PULVERISETTE 7premium line

Andersen Cascade Impactor

Anton Paar Physica MCR302 Rheometer

TA.XT plus C Texture Analyzer

Leica DM6 B light microscope

MPA 9 Multiprobe System

Buker D8 Advance

DataPhysics OCA-20

Knauer Osmometre

PREFORMULATION / FORMUALTION

Hanson Microette Plus Automated Diffusion Testing System

LOGAN Automated Transdermal Diffusion Cell Sampling System

PION Gut-box SKIN-PAMPA System

LEICA CM 1950 Cryostat

HEIDOLPH HEI-TORQUE PRECISION 200 stirrer (Software-operated)

Zuma semi-automatic capsule filler

Niro-Aeromatic Strea-1 fluid-bed apparatus

Freund CF-360 centrifugal granulator

ProCepT 4M8 high-shear granulator

Caleva mini extruder és spheronizer

Korsch EK0 instrumented eccentric tablet press

Manesty F3 instrumented eccentric tablet press

Ronchi AM8S rotary tablet press

ProCepT Pancoat perforated pan coater

Blisterboy 300D semi-automatic blister packaging apparatus

Nano Spray Dryer B-90 HP

"Büchi-191" mini spray dryer

Thyr-2 vibration sieve

Rhopoint MFFT apparatus

Erweka DT-700 dissolution tester

Erweka ZT-1 disintegration tester

Kraemer checkmaster apparatus

Erweka friability tester