

Equipment Inventory

SPF / UVA (In vivo and In Vitro)

Single Port Solar Simulators (Solarlight)
Multi Port Solar Simulator (Solarlight)
Dose Control Units (DCS2 – Solarlight) with Erythema and UVA Detectors
Portable Radiometers (Solarlight) with Erythema and UVA Detectors
UVA Irradiation Solar Simulator (Abet 2000)
Spa Pools
Spectrophotometer (CM-700d)
UV Transmittance Spectrophotometer (Labsphere UV-2000)
UV/Vis Integrating Spectrophotometer (Shimadzu UV-2450)
Fibre Optic Spectroradiometer

Analytical / Stability

HPLC-DAD
GC-FID
Walk in Stability ovens (25°C, 30°C, 35°C, 40°C and 45°C)
Brookfield Viscometer
pH meters
Dissolution apparatus (SOTAX)
Franz Diffusion Cell Apparatus
Plate Reader (Tecan- Sunrise)
Tablet Hardness and Disintegration Apparatus
Conductivity Meter
Refractometer
Microscope with Camera
Laboratory Oven

Skin and Hair Efficacy

Corneometer (C & K)
Cutometer (C & K)
TEWA Meter (C & K)
Skin pH Meter (C & K)
Mexameter (C & K)
Visioline (C & K)
Sebumeter (C & K)
Photobooth
Tensile Tester (Labthink)
Spectrophotometer (CM-700d)

Formulating

Various mixers, homogenizers and roller mills