ENTERPRISES
University of Pretoria



COSMETIC TESTING FACILITY

The testing facility in the Department of Plant and Soil Sciences is under the supervision of Professor Namrita Lall. The facility focuses on testing plants and active compounds for the pharmaceutical and cosmeceutical markets.

Business solutions. Academic credibility.

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WHY PARTNER WITH US?

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FOR MORE INFORMATION OR TO REQUEST A QUOTE, PLEASE CONTACT OUR TEAM.

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CELL LINES AVAILABLE FOR TESTING:

Cytotoxicity *in vitro* toxicity testing:

- Normal adult African green monkey kidney cell line (Vero)
- Human keratinocyte cell line (skin cells) (HaCat)

Anti-cancer *in vitro* toxicity testing:

- Human cervical cancer cell line (HeLa)
- Human epidermoid carcinoma cell line (squamous cell carcinoma) (A431)
- Human malignant melanoma cell line (pigmented melanoma) (A375 and RPMI-7951)
- Human liver cell line (hepatocellular carcinoma) (HepG2)
- Human breast adenocarcinoma (MCF-7)
- Human lung cancer (A549)

PRICE LIST

Item and description	Unit price (Excl VAT)	Unit type
Extract preparation	R 17 941.77	per kg
Anti-wrinkle: Elastase	R 2 401.27	per test
Skin pigmentation:Tyrosinase	R 2 130.73	per test
Antibacterial: (ATCC 16404)	R 2 130.73	per test
Anti-bacterial: (ATCC 6633)	R 2 130.73	per test
Antioxidant: DPPH	R 2 130.73	per test
Antioxidant: NO	R 2 130.73	per test
Cytotoxicity: Cell line HaCat	R 2 671.83	per test
Cytotoxicity: Cell line Vero	R 2 671.83	per test
Anti-cancer: Cell line HeLa	R 2 671.83	per test
Anti-cancer: Cell line A431	R 2 671.83	per test
HPTLC	R 1 016.40	per test
Formulation: Lotion	R 845.52	per bottle
Wound healing	R 2 672.67	per test
Muvicyte equipment use	R 1 386.00	per test
Advisory services	R 2 536.56	per hour

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