## **Fluoropath**

#### Introduction

Fluoropath is a compact and reliable electro-optical Instrumentation prototype for measurement of change in fluorescence value in the presence of pathogens (virus and bacteria's)

### **Features**

■ Light Source: White LED

Detection Mode: FluorescenceDetector: Silicon Photodiode

■ Detection Limit: 10 nm

■ Weight: 1.1 kg

Dimensions: 20 x 15 x 5.5 cmCalibration: Self Calibration

Sensitivity: 10^4 to 10^5 cells/ml

### Validated For

■ E-Coli

Kiebsiella

Proteus Valgaris

Enteroccocus

## Status: TRL 4: Ready for Technology Transfer



# For further information please contact

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