

## Main Features of the CEInfinite iCIEF Instrument

The CEInfinite iCIEF instrument overcomes low analytical throughput and difficult method development associated with traditional CIEF and gel electrophoresis. Furthermore the CEInfinite iCIEF instrument gives you high resolution separation and reproducible peak patterns.

- Whole Column Time-resolved Imaging Detection based CIEF instrument for high throughput and reliable protein separation
- High performance CMOS imaging sensor warrants overall system compactness, energy saving and robustness
- World-class high voltage power supply ensures reproducible results
- Digitalised with 14 bit ADC to improve overall detection dynamic range
- Long-life deep UV LED light source to reduce replacement frequency
- Automated analyser, integration with state-of-the-art high throughput autosampler for fast injection and wash cycles.
- High analytical throughput precision with on-board mixing
- Standard supplied with CEInsight CFR control and quantitation software provides a user friendly interface, reliable operation control, highly efficient data processing, and FDA title 21 CFR Part 11 compliance
- CE and FCC certified to guarantee your safe operation

