

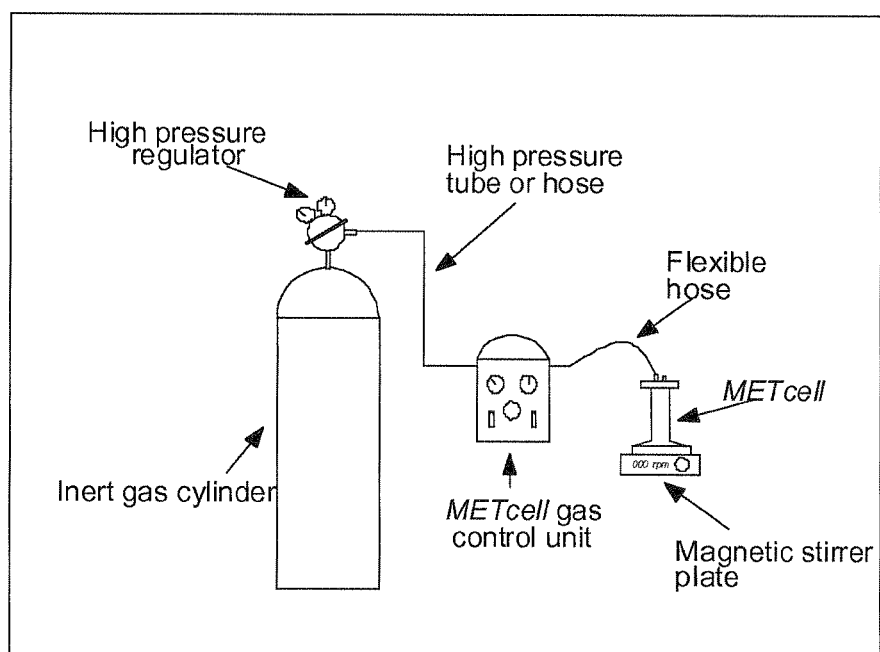
FIGURES

Figure 1 – Schematic diagram of METcell dead-end filtration system

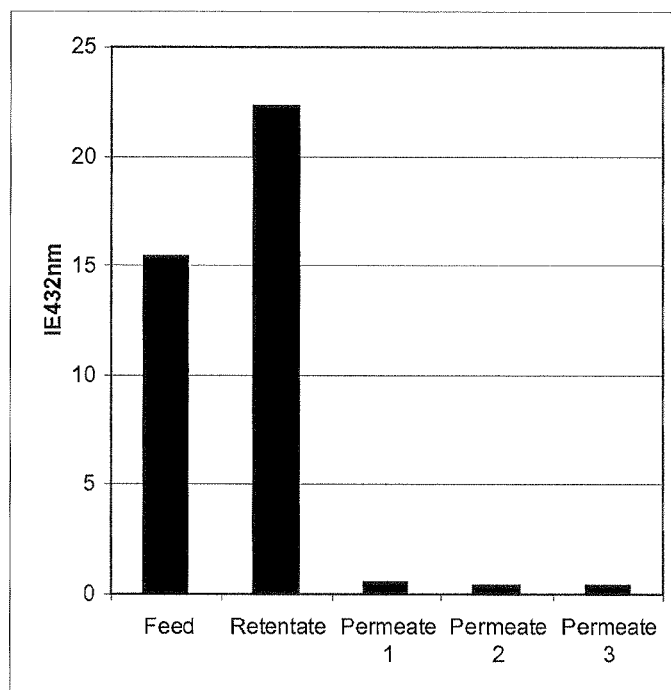


Figure 2 – UV absorbance at 432 nm to measure the strength of colour of feed, permeate and retentate samples from filtration of single-fold orange oil with PuraMem™ S380 membrane.

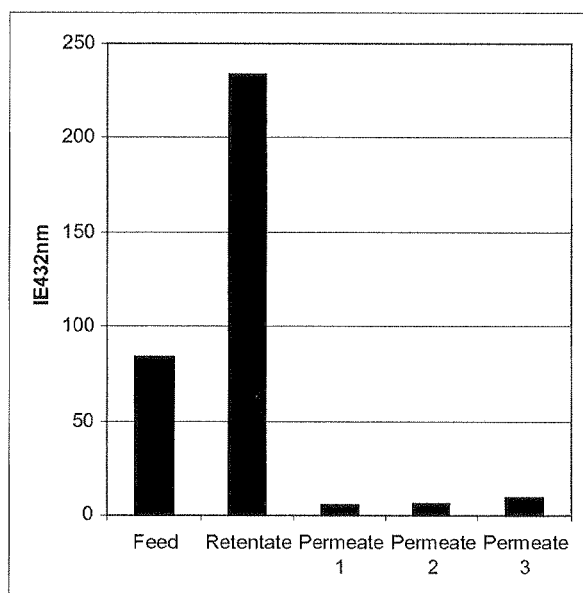


Figure 3 – UV absorbance at 432 nm to measure the strength of colour of feed, permeate and retentate samples from filtration of five-fold orange oil with PuraMem™ S380 membrane.

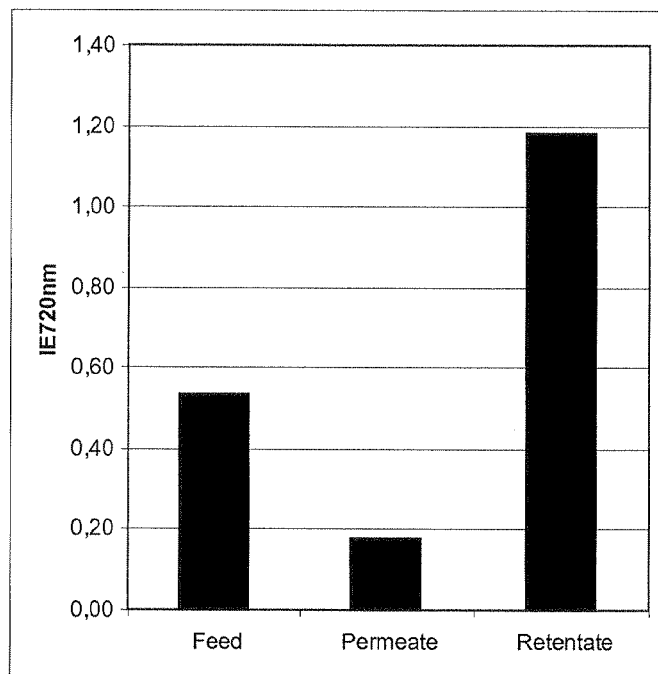


Figure 4 – UV absorbance at 720 nm to measure the wax content of feed, permeate and retentate samples from filtration of five-fold orange oil with PuraMemTM S380 membrane.

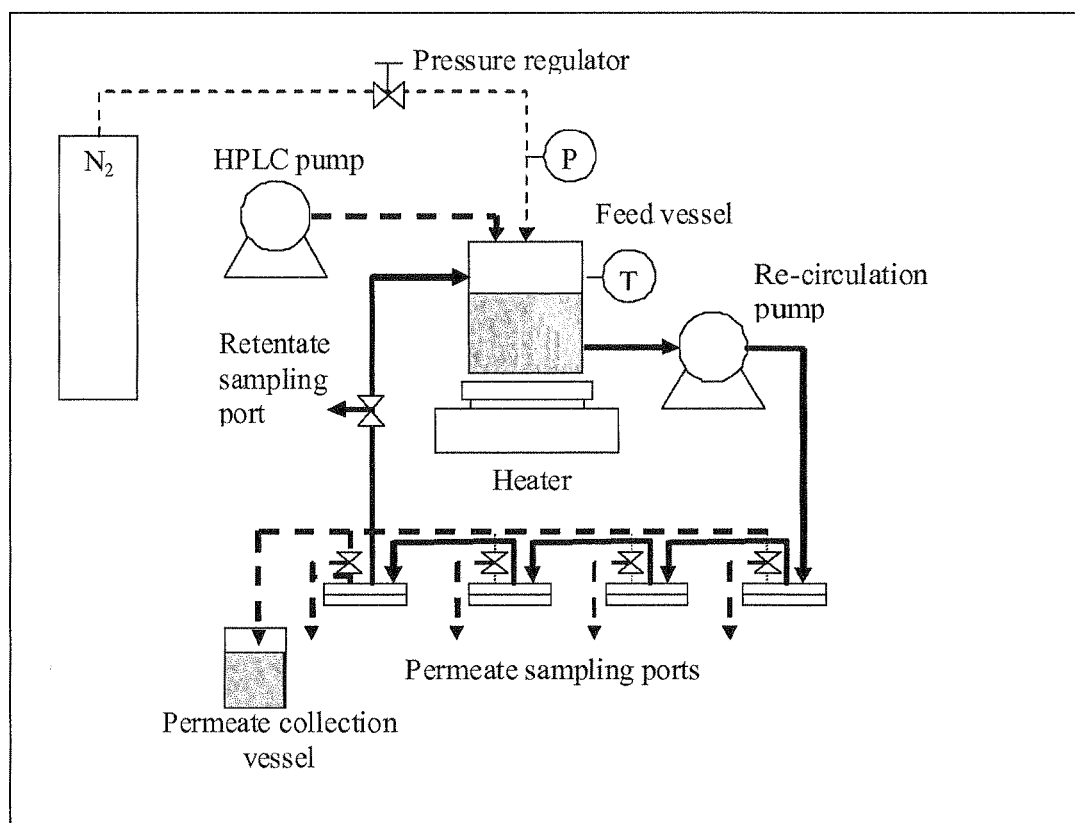


Figure 5 – Schematic diagram of a METcell crossflow filtration system containing four crossflow filtration cells.

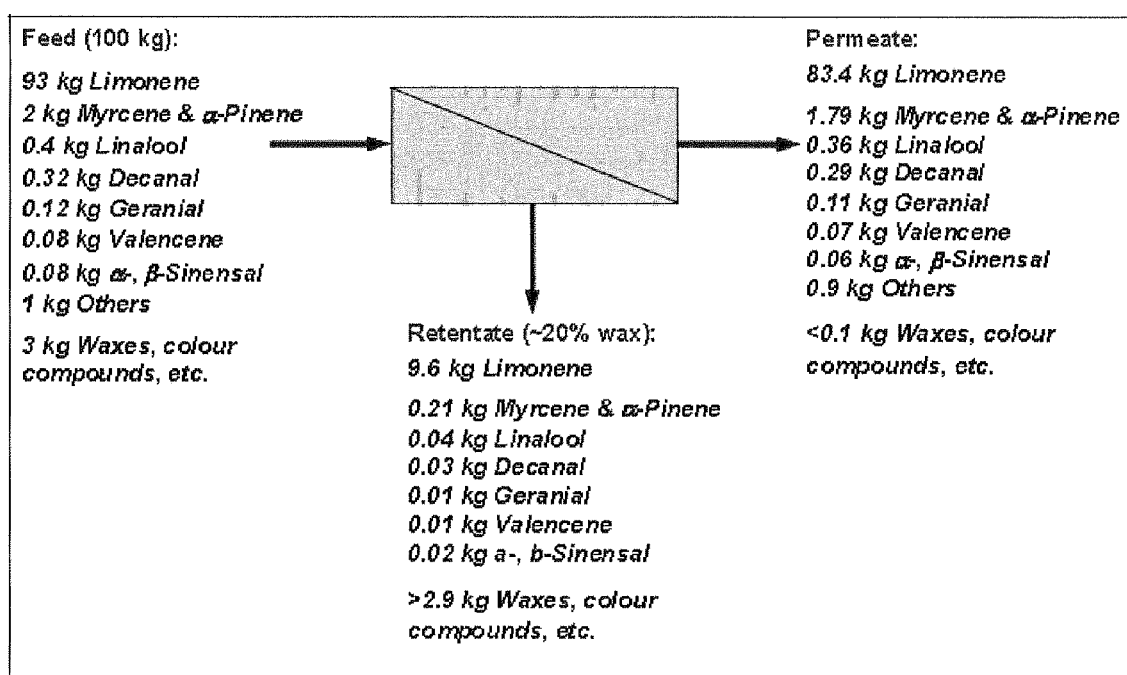


Figure 6 – Example mass balance of single-fold orange oil fractionation on the basis of 100 kg of orange oil in the feed.