

DIRECTORY OF SERVICES

Area of analysis: Clinical Chemistry

Mode of Analysis:

Physico-chemical techniques

| Analyte | Sample material | Detection technique | SOP/Version | Instrument |
|------------------|------------------------------------|---------------------|---------------------------|--------------|
| Na ⁺ | Plasma, Serum, Dialysate, Filtrate | Potentiometry | APO-43 | AVL OMNI 1-9 |
| K ⁺ | Plasma, Serum, Dialysate, Filtrate | Potentiometry | APO-43 | AVL OMNI 1-9 |
| Cl ⁻ | Plasma, Serum, Dialysate, Filtrate | Potentiometry | APO-43 | AVL OMNI 1-9 |
| Ca ²⁺ | Plasma, Serum, Dialysate, Filtrate | Potentiometry | APO-43 | AVL OMNI 1-9 |
| pH | Plasma, Serum, Dialysate, Filtrate | Potentiometry | APO-43 | AVL OMNI 1-9 |
| PO ₂ | Blood | Amperometry | APO-43 | AVL OMNI 1-9 |
| PCO ₂ | Blood | Potentiometry | APO-43 | AVL OMNI 1-9 |
| Hämatokrit | Blood | Centrifugation | AA-060/Version 01/09.2007 | |