The results of the ROTEM® analysis should not be the sole basis for a patient diagnosis, but should be evaluated together with the patient’s medical history, clinical picture and, if necessary, further coagulation tests.

**Fibrinogen Deficiency** - Weak clot firmness is exhibited. **FIBTEM** demonstrates low amplitude (A10), suggests inadequate fibrin contribution to clot firmness, indicating fibrinogen deficiency.

**Platelet Deficiency** - Weak clot firmness is exhibited. **LOW A10 Amplitude**. **FIBTEM** Demonstrates normal amplitude, suggests adequate fibrin contribution to clot firmness. Platelet deficiency or function defect indicated.

**Heparin Effect** - Prolonged CT in INTEM, consider heparin influence or intrinsic pathway factor deficiency. **HEPTEM** Demonstrates corrected / normal CT, Heparin effect indicated.