

### SERUM PREPARATION

Carefully reconstitute each vial of lyophilised serum with exactly **3 ml** of distilled water. Close bottle and allow to stand for 30 min before use. Ensure contents are completely dissolved by swirling gently. Invert bottle to ensure that all traces of dry material are dissolved. Avoid the formation of foam by shaking.

### STABILITY

The lyophilised serum is stable until the expiry date when stored at +2 to +8°C. Bilirubin in the serum is light sensitive and it is therefore recommended that the serum is stored in the dark after reconstitution. Stored in the dark at 4°C it is stable for at least 24 hours.

### SAFETY

This material is entirely bovine in origin and contains no additives from human sources.

PARAMETER	ZIELWERT	BEREICH	METHODE
Total Bilirubin	303 µmol/l 17.7 mg/dl	242 - 364 µmol/l 14.2 – 21.2 mg/dl	Jendrassik Jendrassik
Direktes Bilirubin	49.6 µmol/l 2.90 mg/dl	39.7 – 59.5 µmol/l 2.32 - 3.48 mg/dl	Jendrassik Jendrassik
Total Bilirubin	312 µmol/l 18.3 mg/dl	250 - 374 µmol/l 14.6 - 22.0 mg/dl	DPD DPD
Total Bilirubin	291 µmol/l 17.0 mg/dl	233 - 349 µmol/l 13.6 - 20.4 mg/dl	DCA DCA