

Art.-Nr.: KG692
Ch.-B.: 319RS
Inhalt: 10 x 1 ml
Verw. bis: 2010-08

PREPARATION

Reconstitute each vial with 1 ml of redistilled water for 30 minutes.
Stable for 3 days at +4°C.
Use as a normal blood sample.
Dilute 50 µl with 2 ml of Diluting agent.

GLUTATHIONE PEROXIDASE LEVEL

U/l = 598 (508 - 688) without subtraction of blank reaction.
U/l = 333 (283 - 383) with subtraction of blank reaction.

IMPORTANT NOTE

Above values were achieved with a blank reaction of 281 U/l. Higher blanks will result in higher values and lower blanks will result in lower values. The blank reaction value is dependant upon the level of Cumene present in the reaction. The Cumene Hydroperoxide must be very accurately measured. Ideally, a pipette with a positive displacement action, and using glass capillaries should be used for this measurement. Alternatively use the inverse pipetting technique.

11 Mar '09 ne