

## **RANSEL CALIBRATOR (RANSEL CAL)**

**CAT. NO.** SC 10154      **LOT NO.** 528RS  
**SIZE:** 10 x 1 ml      **EXPIRY:** 2026-02-28  
**GTIN:** 05055273214550

### **INTENDED USE**

This product is intended for *in vitro* diagnostic use in the calibration of the Randox Ransel assay.

### **SAFETY PRECAUTIONS AND WARNINGS**

For *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

This calibrator is manufactured from bovine whole blood. It contains no additives from human sources.

Material safety data sheets available on request.

### **PREPARATION FOR USE**

Reconstitute each vial with exactly 1 ml of distilled water and allow to stand for 30 minutes prior to use. Ransel calibrator should be diluted 1 + 40 prior to analysis (Dilution factor = 41). For example, 50 µl of calibrator should be diluted with 2 ml of diluting agent.

### **STORAGE AND STABILITY**

UNOPENED: Store refrigerated at +2°C to +8°C. Stable to expiry date printed on individual vials.

OPENED: Once reconstituted, the Ransel calibrator is stable for 3 days when stored at +2°C to +8°C.

### **MATERIALS PROVIDED**

Ransel Calibrator 10 x 1 ml

### **MATERIALS REQUIRED BUT NOT PROVIDED**

Randox Ransel Kit, Cat. No. RS 504 or RS 505  
Randox Ransel Control, Cat. No. SC 692

### **VALUE ASSIGNMENT**

Glutathione peroxidase level

U/I = 608

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