PRODUCT SPECIFICATION

catalog number: J10580

product description: Myeloperoxidase (MPO) Antigen, High Purity

lot number: [lot specific]

source: Human Neutrophils

form: Liquid, aseptically filtered

purity: ≥ 95% (by SDS-PAGE under reducing conditions)

buffer: 50mM phosphate, 150mM NaCl, pH 7.4 ±0.2

preservative: None

bioburden: ≤10 CFU/mL

peroxidase activity: [lot specific] by EUSA

total protein: [lot specific] mg/mL (by Lowry’s)

manufacture date: [lot specific]

expiration date: [lot specific]

storage: -20°C avoiding repeated freeze/thaw cycles.

hazard/biohazard: There is no known hazard associated with this product. Donors tested and found negative for HBsAg, anti-HCV and anti-HIV 1&2 by FDA approved methods. Donors tested negative for viral DNA/RNA for HBV, HIV 1 and HCV by PCR. However, this material should still be handled as potentially hazardous.