



## PRODUCT SPECIFICATION

### Myoglobin Dilution Buffer Tris/EDTA/Glycerol, pH 8.5

**Catalog Number:** B1014      **Part Number:** 90550

#### **Form**

Supplied as a clear liquid, 0.45µm filtered.

Formulation: 20mM Tris, 1mM EDTA, 50% Glycerol, pH 8.5 ± 0.1.

#### **Characteristics Specification**

Myoglobin Dilution Buffer is a ready-to-use product intended for the dilution of purified human Myoglobin (cat. # M0724 and M0725). After diluting, the protein should be stored between -10°C and -25°C in aliquots for maximum stability, avoiding multiple freeze-thaw cycles.

Although the buffer has been filtered (0.45µm) prior to bottling in nonpyrogenic and noncytotoxic media bottles, it is not packaged and tested for sterility. The dilution buffer should be re-filtered for use in sterile applications.

#### **Storage / Shipping**

Product is shipped at ambient temperature or using a refrigerated gel pack (**not temperature monitored**). On arrival, store refrigerated at 2°C to 8°C. Solution may be stored frozen at -10°C to -25°C

#### **Precaution / Hazard Statement**

This product is not considered a biohazard. Handle using normal laboratory procedures.

**Intended Use:** For Research Use or Further Manufacture Only. Not for Use in Diagnostic Procedures.

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