

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: A86850H **Lot #:** 2B05721

Description: Purified Human Myoglobin

Source: Human Heart

Format: Purified, Lyophilized
Reconstitute with distilled water.

Purification: > 95% pure (SDS-PAGE). Ion exchange and gel-filtration chromatography.
Immunological activity confirmed by reaction with monoclonal antibody that is specific for human myoglobin.

Concentration: 1mg/mL (prior to lyophilization).

Buffer: Lyophilized from 20 mM Tris HCl, pH 8.5.

Preservative: None

Application: Suitable for use as a reference or standard in Immunoassays. May also be used as an immunogen for antisera production. May also be labeled. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Storage: Store lyophilized product at -20°C. After reconstitution, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature: 

01 MAR 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY