

**H.D.M. Labs Inc**  
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**CERTIFICATE OF ANALYSIS**

PRODUCT : Myoglobin, highly purified

LOT NO : Myo-07/08

SOURCE : Human Heart

FORM : Supplied liquid in 50 m NaP0<sub>4</sub>, 0.15M NaCl, 0.1%  
NaN<sub>3</sub> Buffer 1, pH 7.5

PURITY : >99% Pure

ACTIVITY : 3.95 mg/ml

ANALYSIS : Cellulose acetate electrophoresis shows one band only.  
SDS-PAGE shows one band corresponding to molecular  
weight of Myoglobin. Total Protein determination by the  
method of Lowry. Immunological identity and content  
determined by Radial Immunodiffusion.

STORAGE : 2-8 Deg C

RECERTIFICATION : July 1st, 2009

This product is for In Vitro Diagnostic use only.

Each donor have been tested and found to be **negative** for **HbsAg, HCV, HIV -1 & 2, Syphilis and HIV-1 Antigen** by FDA approved methods. Since no test is 100% accurate material should be handled at the Bio-safety Level 2. Donor samples were tested for viral DNA by HIV-1 Antigen DNA Polymerase Chain Reaction (PCR) and found to be negative.