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CERTIFICATE OF ANALYSIS

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

Catalog #: A86857H **Lot #:** 2H24122

Description: Troponin C-Cardiac

Cardiac Troponin C

Source: Human Heart Tissue

Format: Purified, Lyophilized

Reconstitute with distilled water.

Purification: > 98% pure (SDS-PAGE).

Concentration: 1.64 mg/mL (prior to lyophilization).

Buffer: Lyophilized from 20 mM Tris-HCl, 150 mM Potassium Chloride, pH 7.5.

Preservative: None

Application: Troponin C is suitable for use as a standard, immunogen for antisera production, tracer for iodination. 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: Upon receipt, store lyophilized product at -20°C. After reconstitution aliquot and store at -20°C. Avoid

multiple freeze/thaw cycles.

Inactivation: Not Applicable

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

Severey S. Orr

Quality Signature: 30 September 2022