PRODUCT SPECIFICATION

catalog number: A61130087P

product description: Insulin Monoclonal Antibody, Purified

lot number: [lot specific]

immunogen: Purified bovine insulin

source: Murine

form: Liquid

purification method: Protein A chromatography

buffer: PBS, pH 7.2±0.2

preservative: 0.05% NaN₃

isotype: IgG₁

concentration: [lot specific] mg/mL

affinity constant: $10^8$ L/M for human insulin

specificity: This antibody is specific for human insulin and is useful for detection of insulin in two-site enzyme immunoassay.

storage: 2-8°C; Do not freeze

country of origin: USA

hazard/biohazard: This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.