PRODUCT SPECIFICATION

catalog number: A41000

product description: Penicillin Monoclonal Antibody, Purified

lot number: [lot specific]

immunogen: Penicillin-BSA

source: Murine ascites

form: Liquid

purity: >95% by SDS-PAGE

buffer: PBS, pH 7.0

preservative: 0.02% NaN₃

isotype: IgG₁

concentration: [lot specific] mg/mL (based on A₁₅⁰₈₀₀nm = 14.0)

storage: 2-8°C short term; -20°C long term avoiding multiple freeze thaw cycles.

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