

Certificate of Analysis

Product Description: Carbenicillin Disodium Salt Catalog Number: 195092 Lot: YC0814
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Formula: C ₁₇ H ₁₆ N ₂ O ₆ SNa ₂ CAS #: 4800-94-6 Physical Description: White Powder	Formula Weight: 422.37 Storage: desiccate, 2 - 8°C
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Test	Specification	Result
Identity Test	Passes	Passes
Potency	>650 µg/mg	840 µg/mg

Water: 3.3%
 pH: 7.2
 Assay: 94.1%
 Penicillin Sodium: 0.21%
 Chromatographic: 97.6%
 Iodine-absorbing Substance: 0.04%
 Recommended Retest Date (MM/DD/YYYY): 03/09/2024



08/24/2022 - Lily Liu
 MP Biomedicals, LLC.
 QM

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