

Master Formula Card

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Pharmacy Department

Preparation: CeftAZIDime 10 mg/mL Lock Solution	
<p>Materials:</p> <p>1 ceftAZIDime 1 g vial sterile water for injection 4 x 10 mL sterile empty vials 1 x 1 mL syringe 1 x 10 mL syringe</p>	<p>Directions for Manufacturing:</p> <ol style="list-style-type: none"> 1. **Reconstitute ceftAZIDime 1 g vial with 4.5 mL sterile water (standard concentration of 200 mg/mL). 2. Withdraw 0.5 mL of 200 mg/mL concentration and transfer to an empty vial. 3. Add 9.5 mL sterile water to the 0.5 mL in the vial. Resulting concentration is 100mg/10mL or 10 mg/mL. 4. Transfer 3 mL of ceftAZIDime 10mg/mL into each of the 3 empty vials. 5. Label vials with 7 day expiry <p><i>** Check fridge first for a reconstituted vial of ceftAZIDime 200 mg/mL before proceeding. If available, proceed directly to step 4.</i></p>
<p>Label Sample:</p> <p>3 mL ceftAZIDime 10 mg/mL Lock Solution</p>	<p>Auxiliary Labels: Keep Refrigerated</p>
	<p>Stability: 200 mg/mL or 10 mg/mL – 7 days</p>