

Anidulafungin

Restricted Antimicrobial See CUH Antimicrobial Guidelines on Eolas for further information		
Form & Storage	Vial containing 100mg dry powder	Store at 2–8°C in original packaging. Do not freeze.
Reconstitution	Reconstitute each vial with 30mL WFI and allow to stand for up to five minutes. Dilute further before administration.	
Compatibility & Stability	Sodium Chloride 0.9% Glucose 5% From a microbiological point of view, should be used immediately; however: <ul style="list-style-type: none"> • Reconstituted vials may be stored at up to 25°C for 24 hours. • Prepared infusions may be stored at 2–8°C and infused (at room temperature) within 24 hours. Discard the solution if particulate matter or discoloration is present.	
Administration	IV Infusion Loading dose 200mg (Day 1 only): Withdraw 50mL from 250mL infusion bag of compatible fluid and discard. Add 200mg (60mL) to remaining 200mL. Administer over 3 hours. Maintenance dose 100mg: Add 100mg (30mL) to 100mL of compatible fluid. Administer over 90 minutes. Final concentration of 0.77mg/mL. Recommended that rate of infusion does not exceed 1.1mg/min (1.4mL/min) when reconstituted and diluted as per instructions.	
Additional Information	<ul style="list-style-type: none"> • Infusion-related reactions have been reported with anidulafungin. Do not exceed the maximum infusion rate. • The product is stable for 96 hours at up to 25°C and may be returned to refrigerated storage after that time. • Anidulafungin is usually prescribed as a Loading dose followed by a Maintenance dose. 	

Information provided relates to Ecalta® manufactured by Pfizer and Anidulafungin manufactured by Teva and Rowex.