

CefTAZidime

Contains a PENICILLIN-like structure

Form:	500mg, 1g and 2g dry powder vial
Reconstitution:	Add 5ml WFI to 500mg vial Add 10ml WFI to 1g vial Add 10ml WFI to 2g vial After adding WFI (which may be pulled in by the vacuum in the vial), remove the syringe needle and shake the vial. Carbon dioxide is released and a clear, light yellow to amber solution will be obtained in 1 - 2 minutes.
Administration Method:	<u>IV Injection</u> Invert the vial. With the syringe piston depressed, insert the needle into the solution. Withdraw the total volume of solution into the syringe, ensuring needle remains in solution. Does not require further dilution. Give required dose by slow IV injection over 3 - 5 minutes. <u>IV Infusion</u> After reconstitution, insert a second needle to relieve internal pressure in the vial. Withdraw the required dose and dilute further in 50 - 100ml of compatible infusion fluid. Mix well and infuse over 15 - 30 minutes.
Compatibility & Stability:	Sodium Chloride 0.9% Glucose 5%
Special Notes:	<ul style="list-style-type: none">• Solutions range in colour from light yellow to amber depending on concentration, diluents and storage conditions used. Product potency is not adversely affected by such colour variations.• This is a RESTRICTED antimicrobial – see CUH Antimicrobial Guidelines or NCHD.ie app for further information.

Information provided relates to Ceftazidime manufactured by Wockardt and GlaxoSmithKline.

This information has been summarised to act as a guide for those administering IV medication. The monograph should be used in conjunction with the drug data sheet and BNF for information on dose, adverse effects, cautions and contra-indications. Further information is available from Pharmacy on 22146 or 22542