

Aztreonam

Contains a PENICILLIN-LIKE structure May be appropriate in penicillin-allergic patient. Refer to CUH Antimicrobial Guidelines on Eolas for further information before administration	
Restricted Antimicrobial See CUH Antimicrobial Guidelines on Eolas for further information	
Form	1g, 2g dry powder vial
Reconstitution	<p><u>IV Injection</u> Add 6 - 10mL WFI to each vial and shake well.</p> <p><u>IV Infusion</u> IV infusion: Add at least 3mL WFI for each 1g of drug and shake well. Dilute further before administration.</p> <p><u>IM Injection</u> IM injection: Add at least 3mL WFI or Sodium Chloride 0.9% for each 1g, and shake well.</p>
Compatibility & Stability	<p>Sodium Chloride 0.9% Glucose 5%</p> <p>Reconstituted vials should be used immediately.</p> <p>From a microbiological point of view, prepared infusions should be used immediately; however, they may be stored at 2–8°C and infused (at room temperature) within 24 hours.</p> <p>Reconstituted solutions range from colourless to light straw to yellow. Solutions may develop a slight pink tint on standing without potency being affected.</p>
Administration	<p><u>IV Injection</u> Give slowly over 3 - 5 minutes.</p> <p><u>IV Infusion</u> Dilute each 1g with at least 50mL infusion fluid to give a solution not exceeding 20mg/mL. Infuse over 20 - 60 minutes.</p>
Additional Information	Vials of reconstituted Azactam® are not intended for multi-dose use, and any unused solution from a single dose must be discarded.

Information provided relates to Azactam® manufactured by Bristol Myers Squibb.

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