

## Rasburicase

Rasburicase dosing is weight based; ensure accuracy of documented weight before administration	
<b>Form &amp; Storage</b>	1.5mg/mL powder and Solvent for Concentrate for Solution for Infusion Store in a fridge at 2°C - 8°C
<b>Reconstitution</b>	Rasburicase must be reconstituted with the entire volume of the supplied solvent ampoule. Reconstitute each 7.5mg vial with 5mL of solvent provided. Reconstitute each 1.5mg vial with 1mL of solvent provided. Swirl gently without shaking to dissolve.  <b>Dilute further before administration.</b>
<b>Compatibility &amp; Stability</b>	Sodium Chloride 0.9%  The reconstituted solution contains no preservative. Therefore the diluted solution should be infused immediately.
<b>Administration</b>	The solution should be clear and colourless. Inspect visually for particulate matter or discoloration prior to administration and discard if present.  <b><u>IV infusion</u></b> Withdraw the required dose and add to 50mL sodium chloride 0.9%. Give over 30 minutes.
<b>Documentation Requirements</b>	Document batch numbers and expiry dates of vials in medical notes.
<b>Monitoring</b>	<ul style="list-style-type: none"> <li>• Monitor plasma uric levels periodically to ensure treatment is effective.</li> <li>• Monitor Creatinine and U&amp;Es to check for signs of tumour lysis syndrome.</li> </ul>
<b>Adverse Drug Reactions</b>	Monitor patients closely for hypersensitivity.

**Information provided relates to Fasturtec® manufactured by Sanofi.**

*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*