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## Triptorelin Acetate - Purified

<b>Catalog No.:</b>	AR10212PU-N
<b>Quantity:</b>	10 mg
<b>Concentration:</b>	1.0 mg/ml (prior to lyophil.)
<b>Source:</b>	Synthetic
<b>Format:</b>	<b>State:</b> Sterile Filtered White lyophilized (freeze-dried) powder without additives <b>Purity:</b> > 98.0% as determined both RP-HPLC and SDS-PAGE analysis <b>Reconstitution:</b> Restore in sterile $18\text{M}\Omega\text{-cm}^{-1}$ H <sub>2</sub> O not less than 100 µg/ml, which can then be further diluted to other aqueous solutions.
<b>Description:</b>	Triptorelin C <sub>64</sub> H <sub>82</sub> N <sub>18</sub> O <sub>13</sub> , Pyr-His-Trp-Ser-Tyr-D-Trp-Leu-Arg-Pro-Gly-NH <sub>2</sub> is a Synthetic analogue of Gonadorelin (GnRH). As a result of the substitution of the 6 <sup>th</sup> amino acid residue in the native molecule, the agonistic effect is more pronounced and the plasma half-life prolonged.
<b>Storage:</b>	Prior to reconstitution store at 2-8°C for one month or desiccated below -18°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.