

COMPETITIVE PROBLEMS IN THE DRUG INDUSTRY 10135

NAME	ADDITIONAL REQUIREMENTS	SIGNIFICANCE
Phenylephrine Hydrochloride Solution, USP, 0.25%, 15 cc	Free from particulation and sediment Color Limits Bulk Solution shall have an adjusted pH and finished solution shall fall within specific pH limits Tighter Assay Limits Minimum limit for the quantity of preservative at time of delivery.	To assure that impurities are detected that may arise from production procedures, or from changes in sources of materials, or in the processing of the item. The presence of these impurities is inconsistent with good manufacturing practices. See Explanatory Notes. The USP monograph does not specifically require compliance with pH for this item. Our P.D. specifies a pH range in order to afford greater patient acceptance in pediatric use (Professional requirement). To assure a tighter manufacturing control. To assure at least a minimum quantity of preservative will be present for stability of product.
Meglumine Iodipamide Injection, USP, 52%, 20 cc	Classification of Defects	See Explanatory Notes.
Nitrofurantoin Oral Suspension, USP, 5 mg per cc, 16 fl oz (473)	Classification of Defects	See Explanatory Notes.
Antigen, Lymphogranuloma Venereum, USP, 1 cc	Each lot must be checked against known cases of Lymphogranuloma Venereum, and yield a positive skin response. Maximum unrefrigerated shipping time for refrigerated items.	To assure that the antigen is specific for its intended use. See Explanatory Notes.