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**3004262****Ammonium, 24-Hour Urine****AMMO U**

**Specimen Required:** Collect: 24-hour urine. Refrigerate during collection or add 5 mL of diazolidinyl urea (Germall) as preservative at start of collection.  
Specimen Preparation: From a well-mixed 24-hour collection, transfer 4 mL urine to an ARUP Standard Transport Tube. (Min: 1 mL).  
Collection duration and urine volume must be provided for testing. **Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.**  
Storage/Transport Temperature: Refrigerated. Also acceptable: Frozen.  
Remarks: Specimens with pH >8 may indicate bacterial contamination and testing will be cancelled. Do not attempt to adjust pH as it will adversely affect results. **Collection duration and urine volume must be provided for testing. Total collection volume must be greater than 500 mL.**  
Stability (collection to initiation of testing): Ambient: 72 hours; Refrigerated: 2 weeks; Frozen: 2 weeks