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BLOOD AND TISSUE IDENTIFICATION OF SELECTED BIRDS AND MAMMALS, PART II: Cross Reaction Patterns of Birds and Mammals, Using Deer, Bovine, Raccoon, Chicken and Mallard Duck Antiserum, part 5

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APPENDIX

Swelljell*

To prepare Swelljell, dissolve 13.64 grams of acrylamide and 0.368 gm. of bis-acrylamide in 198 milliliters distilled water. To that solution, add 2 ml. of 7% ammonium persulfate and 0.5 ml. of N, N, N', N''-Tetramethylenediamine (TEMED). Place mixture in a breaker, cover, and allow to solidify. Cut into small pieces, thinly spread on a glass plate, and allow to dehydrate.

*Courtesy of Nebraska Wesleyan University, Lincoln, Nebraska.