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Above: Extreme manufacturing conditions can polymerize normally monomeric BSA. HPLC analysis of commercially available albumins show substantial polymerization. Miles albumin shows significantly better monomer levels.

Left: Inefficient purification will retain contaminant proteins. Commercially available albumins were tested by IEP against bovine antisera to detect contaminants. While other methods, including Cohn fractionated BSA (see sample 4), show substantial contaminants; Miles BSA is apparently free from such substantial residue.

1. Bovine Plasma Control
2. BSA: Competitor D
3. BSA: Competitor E
4. BSA: Competitor F
5. Miles BSA
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