

24. CRYSTALLOGRAPHIC DATABASES

organic reagents *etc.* to the crystallization mixtures may facilitate crystal growth. Also, in analogy to the vapour-diffusion experiments, the search may be expanded to finer increments of pH if results warrant.

24.4.8. The future of the BMCD

The BMCD will continue to be available for years to come. New data will be incorporated annually and direct deposition of data by the user community is being considered. The capabilities of the web resource will be expanded to include tools to facilitate the development of crystal strategies for new crystallization problems. The BMCD will also be integrated with other structural-biology

web resources to address the structural-biology challenges of the future.

Acknowledgements

The authors would like to acknowledge the assistance of Ms X. R. Dong of CARB in the acquisition of literature data. Certain commercial equipment, instruments and materials are identified in this paper in order to specify the experimental procedure. Such identification does not imply recommendation or endorsement by the National Institute of Standards and Technology, nor does it imply that the materials and equipment identified are necessarily the best available for the purpose.