

K-671, VOGT'S METHOD FOR NERVE CELL PRODUCTS

Fixation: **10% Buffered Neutral Formalin** (F-113)

Sections: Paraffin @ 6 microns.

1. Deparaffinize and carry through absolute alcohol, two changes.
2. Let stand in absolute alcohol for two hours.
3. Stain in **Cresyl Violet Acetate Working Solution** (K-671-1A) for 40-60 minutes.
4. Differentiate rapidly in 95% alcohol, then dehydrate in absolute alcohol, and clear in xylene, two changes each.
5. Mount with **Permount** (M-18).

Stain Results:

Nissl substance	Intense purple
Nuclei	Purple
Background	Clear

References:

AFIP, Manual of Histological Staining Methods, 3rd ed., Ed.L. Luna:
New York: McGraw Hill Publications, c. 1968, p. 212.