

J-600, UZMAN' S MEn-a) FCR C~PER

FIXATION: Buffered Neutral Formalin, 10% (F-113)

SECTION: Paraffin ~ 6 microns.

STAINING:

1. Deparaffinize in xylene, two changes.
2. Equal parts of xylene absolute alcohol, two changes.
3. Absolute alcohol, two changes.
4. Rubanic Acid Solution (~J-600-1) for 20 minutes.
5. Add solid S-gdiun Aeta-te (J-600-2), 0.2gn/100 ml, to the staining jar and allow to settle to the bottom leave slides for 24 hours.
6. 70% alcohol, two changes of 1/2 hours each.
7. Absolute alcohol, 24 hours.
8. Clear in xylene, two changes.
9. Mount with ~JM-18).

STAINING RESULTS:

Copper

REFERENCES:

AFIP, Manual of Histological Staining Method, 3rd ed., Ed. L.

Luna: New York: McGraw Hill Publications, c. 1968, p. 178.

Wyman, L.L., Lab. Invest., 5:299-305, 1956.

Fine, granular black precipitate