CHARLOTTE - MECKLENBURG POLICE DEPARTMENT

Crime Laboratory – Biology Section Leucomalachite Green(LMG)



Leucomalachite Green (LMG)

1. Required items:

Leucomalachite Green 0.05 g Glacial Acetic Acid 33.5 ml

Zinc (mossy or powdered) see instructions

DI water 16.5 ml

2. Instructions for Preparation:

Add Leucomalachite Green, Glacial Acetic Acid, and DI water, and dissolve.

3. Storage Conditions:

Refrigerate at 4°C in an amber bottle over Zinc

4. Expiration Date:

When the individual components expire, or twelve months after preparation, whichever comes first.

5. QC needed.

Lot# LMG / Exp. Date	Lot # Glacial Acetic Acid / Exp. Date	Lot # Zinc	Amount Made	Date Made	Analyst	Sol'n Exp. Date	QC Date