

Instructions For Use LGA-IFU

205 South 600 West Logan, Utah 84323, U.S.A. – Tel. (800) 729-8350 – Tel. (435) 755-9848 – Fax (435) 755-0015 – www.scytek.com Rev. 3, 5/16/2024

Light Green Solution

Description and Principle

Light Green Solution is intended for use in histological applications as a general counterstain. When used correctly, various shades of green can be obtained to aid in visualization of tissue components.

Expected Results

Cytoplasm: Green Nuclei: Green

<u>Suggested Controls (not provided)</u> Any fixed or frozen tissue, cell smear, cytocentrifuge.

Uses/Limitations

Not to be taken internally. For In-Vitro Diagnostic use only. Histological applications. Do not use if reagent become cloudy. Do not use past expiration date. Use caution when handling reagent. Non-Sterile.

Storage

Store at room temperature (18-25°C).

Safety and Precautions

Please see current Safety Data Sheets (SDS) for this product and components GHS classification, pictograms, and full hazard/precautionary statements.

Procedure

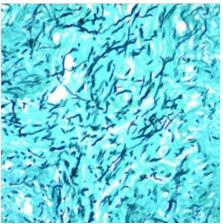
1. Deparaffinize sections if necessary and hydrate to distilled water.

2. Rinse slide in distilled water.

3. Stain slide in Light Green Solution for 2 minutes.

4. Rinse slide using absolute alcohol.

5. Dehydrate in 2 changes of absolute alcohol, clear, and mount in synthetic resin.



Lung tissue containing fungal material. Using Light Green Solution as a counterstain to GMS Silver Stain. 400X Magnification.





EC REP

Emergo Europe Westervoortsedijk 60 6827 AT Amhem,The Netherlands