

# Instructions for Use

## Tonsil Control Slides

CATALOG NUMBER	DESCRIPTION	UNIT OF MEASUREMENT
CS041-25	Tonsil Control Slides, Non-adhesion, 1 stained/24 unstained	1 set
CS041-PS-25	Tonsil Control Slides, Adhesion, 1 stained/24 unstained	1 set
CS041-PS-100	Tonsil Control Slides, Adhesion, 1 stained/99 unstained	1 set

### INTENDED USE

Qualitative control for DNA, RNA, and mast cell granules.

### TISSUE

Known positive control

### FIXATION

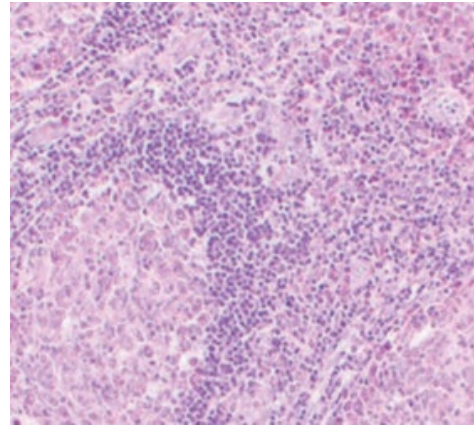
10% Buffered Formalin

### TECHNICAL INFORMATION

Paraffin sections cut at 5 microns

### USE WITH MASTERTECH METHYL GREEN STAIN KIT

Kit Size	Part Number
4 oz, 8 oz, or 16 oz	K039



### MASTERTECH METHYL GREEN PROCEDURE

1. Deparaffinize and hydrate to tap water.
2. Place slides in Weigert's Iron Hematoxylin Working Solution for 5 minutes.
3. Immerse in Methyl Green Pyronin Stain for 2-7 minutes.
4. Rinse in 2 changes of DI water, 1-2 dips each change.
5. Dehydrate in 3 changes of Absolute Alcohol, 1 minute each change.
6. Clear in 3 changes of Xylene, 1 minute each change.
7. Coverslip with Acrymount Plus or any other acceptable mounting medium.

### RESULTS

DNA – Blue-green to green

RNA – Pink to red

Mast cell granules - Pink

This protocol is a recommendation only. Modifications may be necessary.

Please contact [productsupport@statlab.com](mailto:productsupport@statlab.com) with any additional questions.