

Neutral red solution for staining of leukocytes technical information

Technical card code 09-283

Product code 09-283

Pack 100-200 ml or on request

Stability of product properly conserved at 15-20°C 24 months

Produce in Italy by:

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in case of emergency UE number		112
in case of emergency UK number		999
en cas d'urgence Suisse number		145

Application

Stain for leukocytes.

Principle

Neutral red belongs to the group of azines, and can be used for several staining such as supravital staining of leukocytes, in histology for nuclear staining, fluorescence staining, polychrome staining or for counter staining in Gram staining.

Material

Capillary blood

Method

Bring 2 µl neutral red Janus green B solution to a glass slide, mix with 10 µl blood. Cover with a cover glass, seal the rims.

Check immediately and after 2 h under the microscope.

Result

Basophilic granules	deep brick red
Eosinophilic granules	yellow or light orange
Neutrophilic granules	pale pink
Vacuoles of monocytes	salmon
Mitochondria	green

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